# Ridership and Service Statistics

Fourteenth Edition 2014





#### YEAR 2014, FOURTEENTH EDITION - CONTENTS

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## **Chapter 1 - Introduction**

The 2014 edition of MBTA Ridership and Service Statistics ("The Blue Book") is the fourteenth edition of this compendium. The "Blue Book" was first published in 1988.

The MBTA receives frequent inquiries from customers, students, peer transit providers, transportation consultants, government agencies, community organizations, transportation enthusiasts, and the media for information regarding its operations, and this book is intended to address these needs. Additionally, this book serves as a management and analytical tool for MBTA staff.

If you have any questions or suggestions for future updates and revisions, please contact Daniel Webber in the Service Planning Unit:

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MBTA Blue Book Service Planning Unit 45 High Street, Fifth Floor Boston, MA 02110

Although every effort has been made to ensure the accuracy of the data presented herein, the MBTA assumes no responsibility for errors, typographic and otherwise.

Please note, as of July, 2014, minor corrections have been made since the original April, 2014 publication.

Information on all MBTA services can be obtained by calling 617-222-3200, 1-800-392-6100 (outside Mass.), or 617-222-5146 (TTY), or visiting **www.mbta.com**.

This and previous versions of the Blue Book are available to download at: <a href="http://www.mbta.com/bluebook">http://www.mbta.com/bluebook</a>

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MBTA Service District	
Cities and Towns	175
Size in Square Miles	3,244
Population (2010 Census)	4,812,658

#### Typical Weekday Ridership (FY 2013)

By Line Unlinked	
Red Line	272,684
Orange Line	203,406
Blue Line	63,225
Total Heavy Rail	539,315
Total Green Line (Light Rail & Trolley)	227,645
Bus (includes Silver Line)	376,227
Silver Line SL1 & SL2	16,056
Silver Line SL4 & SL5	13,783
Trackless Trolley	11,588
Total Bus and Trackless Trolley	387,815
-	
TOTAL MBTA-Provided Urban Service	1.154.775

System Unlinked	
MBTA - Provided Urban Service	1,154,775
Commuter Rail Boardings (Inbound + Outbound)	129,075
Contracted Bus	2,513
Ferry	4,464
THE RIDE Paratransit Trips Delivered	6,823
TOTAL ALL MODES UNLINKED	1,297,650

#### Notes:

Unlinked trips are the number of passengers who board public transportation vehicles. Passengers are counted each time they board vehicles no matter how many vehicles they use to travel from their origin to their destination.

#### Annual Ridership (FY 2013)

Unlinked Trips by Mode		
Heavy Rail - Red Line	84,270,589	<u>Total</u>
Heavy Rail - Orange Line	61,002,832	Heavy Rail
Heavy Rail - Blue Line	20,091,588	165,365,009
Light Rail (includes Mattapan-Ashmont Trolley)	72,207,726	
Bus (includes Silver Line)	111,730,664	Total Rubber Tire
Trackless Trolley	3,216,191	114,946,856
TOTAL Subway & Bus/Trackless Trolley	352,519,591	
Commuter Rail	35,323,276	
THE RIDE Paratransit	2,108,870	
Ferry	1,253,167	
Contracted Bus	706,826	
TOTAL with THE RIDE Paratransit	391,911,730	
TOTAL Scheduled Service (Without THE RIDE)	389,802,860	

#### Route Miles (One-Way, Non-Duplicative), April 2014

	•	
Red Line (Ashmont and Braintree)	21	Total Heavy Rail
Orange Line	11	(Red Orange, Blue)
Blue Line	6	38
Green Line	23	
B: 4, C: 3, D: 9, Outer E: 2, Inner E: 1, Subway: 4		
Mattapan-Ashmont Trolley	3	
Total Subway	64	
Silver Line Bus Rapid Transit		
Silver Line Waterfront Transitway Tunnel (SL1, SL2)	1	
Silver Line Waterfront Surface (SL1, SL2)	7	
Silver Line SL4	2	
Silver Line SL5	2	
Total Silver Line Bus Rapid Transit	13	
Bus	734	
Trackless Trolley	11	
Total Bus & Trackless Trolley	745	
,		
Commuter Rail	388	
- Communication (Carlotte Communication Comm		
Inner Harbor Ferry	1	
Commuter Ferry*	37	
Total Ferry	38	
* Commuter Ferry calculated as mileage one-way from Boston-Hingham, Quincy-Hull, Hull-Logan, a		
Communication of the state of t	ma Logan Booton	
700-Series Private Carrier	29	
Suburban Bus	114	
Total Contracted Bus	143	
rotal dolladou 200	170	
Total Route Miles	1392	
Term Treate Inne	1002	

Notes: Route mile figures are rounded to the nearest whole number.

#### Routes, April 2014

Subway	
Red Ashmont (Dorchester), Braintree (South Shore)	2
Orange	1
Blue	1
Green Light Rail B, C, D, E	4
Mattapan-Ashmont Trolley	1
Total Subway	9
Bus (Variations and Supplementals not included)	
Silver Line SL1 & SL2*	3
Silver Line SL4 & SL5	2
Local, Express, Key, Community, Commuter, Limited Service	163
Crosstown (advertised as CT1, 2, & 3)	3
Trackless Trolley (North Cambridge Carhouse)	3
Total Bus	174
* Includes Route # 746 Tunnel Shuttle	
Commuter Rail*	
North Side	5
South Side	9
Total Commuter Rail	14
* Stoughton and Rockport considered distinct routes	
Ferry	
Inner Harbor Ferry	1
Commuter Ferry	2
Total Ferry	3
700-Series Private Carrier	4
	=
Suburban Bus Total Contracted Bus	15 <b>19</b>
Total Collitacted Bus	19
TOTAL All Routes	219

#### Scheduled Weekday One-Way Trips (Fall 2013)

Subway Train-Trips	
Red Line	438
Orange Line	324
Blue Line	354
Green Line (B,C,D,E branches)	1177
Mattapan-Ashmont Trolley	326
Total Subway	2,619
MBTA Bus Trips	
Local, Express, etc.	13,188
Silver Line SL4 & SL5	475
Silver Line SL1 & SL2	647
Trackless Trolley	119
Total Bus & Trackless Trolley	14,429
Commuter North Side	196
Commuter South Side	292
Total Commuter Rail	488
Ferry	
Inner Harbor Ferry	78
Commuter Ferry	82
Total Ferry	160
700-Series Private Carrier	279
Suburban Bus	192
Total Contracted Bus	471
Total Collination But	
Total One-Way Trips	18,167
* fewer Trackless Trolley trips were scheduled in 2013 due to constru	uction projects that require

#### MBTA-Provided Park-n'-Ride Spaces (Fall 2013)

some service to be replaced with diesel buses for approximately two years.

Subway	
Red Line	8,595
Orange Line	2,720
Blue Line	3,013
Green Line	2,019
Mattapan-Ashmont Trolley	310
Total Subway	16,657
Bus	200
_	

4,639
21,338
25,977

Ferry	1,841

SYSTEM TOTAL	44,675
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Selected park-n'-ride facilities NOT operated by the MBTA are listed in Chapter 8.

#### Notes:

For more detailed Park-n'-Ride information see Chapter 8.

#### Stations and Stops (April 2014)

Subway	
Red Line	22
Orange Line	19
Blue Line	12
Green Line	13
Total Subway by Route	66
Total Station Facilities*	60
* Shared facilities are Downtown Crossing, Park Street, North Station, Haymarket, State Street,	eet, Government Cente
Surface Light Rail and Trolley	
Green Line B	18
Green Line C	13
Green Line D	13
Green Line E (Prudential, Symphony not included)	9
Total Green Line Surface	53
Mattapan - Ashmont Trolley, incl. Ashmont	8
Silver Line Bus Rapid Transit	
Silver Line SL1 & SL2**	16
Silver Line SL4 & SL5	14
Total Silver Line Bus Rapid Transit	30
** Includes 4 stations in the transitway	
Commuter Rail	
North Side (incl. Mishawum & Riverworks)	57
South Side (incl. Foxboro)	81
Total Commuter Rail	138
TOTAL STATIONS	295

#### Bus and Trackless Trolley Stops \*\*\*

8,100

7

Shelters: 675

160 MBTA-owned; 280 JCDecaux-owned; 165 Cemusa USA-owned; 70 other-owned

#### Ferry Terminals

<sup>\*\*\*(</sup>Not included is the South Station Bus Terminal, owned by the MBTA and operated by others under contract)

Revenue Vehicle Fleet (April 2014)	
Heavy Rail	
Red #1, 01500 series	24
Red #1, 01600 series	50
Red #2, 01700 series	58
Red #3, 01800 series	86
Red Line #1, #2, #3	218
Orange Line #12	120
Blue Line #5	94
Total Heavy Rail	432
Light Rail & Trolley	
Green Line Type 7	110
Green Line Type 8	95
Total Green Line	205
PCC Trolleys (Mattapan - Ashmont Trolley)	10
Total Subway	647
Bus and Trackless Trolley	
40' New Flyer Diesel Bus	310
40' New Flyer CNG Bus	15
40' Neoplan Diesel Bus	193
40' Neoplan Electric Trolley Bus	28
40' NABI CNG Bus	299
40' RTS Diesel Bus	45
60' New Flyer Hybrid Diesel Bus	25
60' Articulated Bus (CNG)	27
60' Articulated Bus (CNG) Silver	17
60' DMA Diesel-Electric Bus Silver	24
60' DMA Diesel-Electric Bus Silver - Massport  Total Bus and Trackless Trolley	991
Commuter Rail	10:
Coaches and Cab Cars	421
Passenger Train Locomotives  Total Commuter Rail	82 <b>503</b>
THE RIDE, Vans and Sedans (MBTA-owned only)	517
Ferry (MBTA-owned only)	2
ALL MBTA REVENUE VEHICLES	2,660



## Accessibility of Rapid Transit Stations April 2014



PROFILE   22 Stations	STATION		STATION		STATION		
Braintree	RED LINE: 22 Stations	21	Orient Heights	Y	Washington Street		Y
Description			•	-	3		-
Reverte Baach							
Wolfeston							_
North Columbry   Y				-			
SILVER LINE WATERFRONT: 15 Stats   15			Volladiana				
Shawmut	•		SILVER LINE WATERERONT: 15 Star	15			<u> </u>
Fields Corner   Y					C I INE. 42 Stations	Г	_
Savih Hill							
Jiky							-
Andrew							
Northern Avenue @ Harbor St.			•				
Northern Avenue @ Tide St.							
Downtown Crossing							
Park Street		-					
State   Street   Yes   Station   Yes   Station   Yes   Street   No   Dean Road   No   Dea							
Kendal/MIT							
Dean Road   No   Flavor   Fl			88 Black Falcon	Y			
Harvard					• •		
Downtown Crossing							
Davis							
Alewife			3		Cleveland Circle		Υ
Mattapan-Ashmont Trolley: 8 Stats   7	Davis	Υ	Boylston*				
Mattapan-Ashmont Trolley: 8 Stas	Alewife	Υ	Chinatown	Υ	D LINE: 13 Stations		8
Mattapan			Tufts Medical Center	Υ	Fenway		Υ
Mattapan	Mattapan-Ashmont Trolley: 8 Stas	7	Herald Street	Υ	Longwood		Υ
Cape   Street					•		
Valley Road			•				
Central Avenue							-
Milton							
Butler Street		-	•	-			
Cedar Grove Ashmont         Y Dudley Square         No Dudley Square         No Description         No Waban No Wab							
Section							
Second Park   Stations   19   GREEN LINE SUBWAY: 13 Stations   9   Woodland   Y   Y   Y   Y   Y   Y   Y   Y   Y							
ORANGE LINE: 19 Stations         19         GREEN LINE SUBWAY: 13 Stations         9         Woodland         Y           Oak Grove         Y         Lechmere         Y         Riverside         Y           Wallington         Y         Science Park         Y         Riverside         Y           Wellington         Y         North Station         Y         Ferror Arts         Y           Sullivan Square         Y         Haymarket         Y         North Station         Y           North Station         Y         Park Street         Y         North Station         Y           North Station         Y         Park Street         Y         Longwood Med. Area         Y           Haymarket         Y         Boylston         No         Brigham Circle         Y           Y State Street         Y         Arlington         Y         Fenwood Street         No           Downtown Crossing         Y         Copley         Y         Miscon Park/Parker Hill         No           Tutts Medical Center         Y         Kenmore         Y         Back of the Hill         No           Ruggles         Y         Prudential         Y         Y         Heath StreetV/A Hosp.         Y </td <td>ASHIHOH</td> <td><u> </u></td> <td>Dudley Square</td> <td><u> </u></td> <td></td> <td></td> <td></td>	ASHIHOH	<u> </u>	Dudley Square	<u> </u>			
Oak Grove         Y         Lechmere         Y         Riverside         Y           Malden         Y         Science Park         Y           Wellington         Y         North Station         Y         ELINE: 9 Stations         5           Sullivan Square         Y         Haymarket         Y         Northeastern University         Y           Community College         Y         Government Center         Planned         Museum of Fine Arts         Y           North Station         Y         Park Street         Y         Longwood Med. Area         Y           Haymarket         Y         Boylston         No         Birgham Circle         Y           Y State Street         Y         Arlington         Y         Fenwood Street         No           Downtown Crossing         Y         Copley         Y         Mission Park/Parker Hill         No           Tufts Medical Center         Y         Kenmore         Y         Back of the Hill         No           Back Bay         Y         Prudential         Y         Heath Street/VA Hosp.         Y           Ruggles         Y         Planned         Street Street         Y         Bulkest Street         No         Accessible <t< td=""><td>ORANGE LINE 40 Oradiona</td><td>40</td><td>OREEN LINE OURWAY, 40 Orethans</td><td></td><td></td><td></td><td></td></t<>	ORANGE LINE 40 Oradiona	40	OREEN LINE OURWAY, 40 Orethans				
Malden							
Wellington					Riverside		Y
Sullivan Square Y Haymarket Y Community College Y Government Center Planned Museum of Fine Arts Y Longwood Med. Area Y Haymarket Y Boylston No Brigham Circle Y Longwood Med. Area Y State Street Y Arlington Y Fenwood Street No Downtown Crossing Y Copley Y Mission Park/Parker Hill No Tufts Medical Center Y Kenmore Y Back of the Hill No Back Bay Y Prudential Y Heath Street/VA Hosp. Y Mass Ave. Y Symphony Planned Rovership Stony Brook Y Blandford Street No Green Street Y BU East Y BU Central Y Accessible 31 Not Accessible 31 Not Accessible 31 Not Accessible 31 Not Accessible 32 Not Accessible 36 No Government Center Planned State Street Y Backards Corner No Haverick Y Girigs Street/Long Avenue No Accessible No Accessible 38 No Accessible 38 Not Accessible 39 Not							
Community College         Y         Government Center North Station         Planned Y Park Street         Museum of Fine Arts         Y Longwood Med. Area							
North Station	Sullivan Square		Haymarket	Υ	Northeastern University		
Haymarket Y Boylston No Street Y Arlington Y Fenwood Street No Downtown Crossing Y Copley Y Mission Park/Parker Hill No Chinatown Y Hynes Planned Riverway No Tufts Medical Center Y Kenmore Y Back of the Hill No Back Bay Y Prudential Y Heath Street/VA Hosp. Y Roxbury Crossing Y GREEN LINE SURFACE:  Jackson Square Y Blandford Street No Green Street Y B U East Y Eorest Hills Y BU Central BU West No Bowdoin No Government Center Planned State Street Y Packards Corner No Aquarium Y Harvard Avenue Y Allston Street No Arcessible No Accessible No Accessible No Accessible No Accessible No Accessible No TOTAL STATIONS (144 Stations) Accessible No Ac	Community College	Υ	Government Center	Planned			
State Street         Y         Arlington         Y         Fenwood Street         No           Downtown Crossing         Y         Copley         Y         Mission Park/Parker Hill         No           Chinatown         Y         Hynes         Planned         Riverway         No           Tufts Medical Center         Y         Kenmore         Y         Back of the Hill         No           Back Bay         Y         Prudential         Y         Heath Street/VA Hosp.         Y           Ruggles         Y         Symphony         Planned         Back of the Hill         No           Ruggles         Y         Symphony         Planned         Back of the Hill         No           Ruggles         Y         Symphony         Planned         Refers Line Surface:         Y           Jackson Square         Y         B LiNE: 18 Stations         5           Stony Brook         Y         Bu East         Y           Forest Hills         Y         BU Central         Y           Bu West         No         No           Bu West         No         No           Bowdoin         No         Pleasant Street         No           Government Center <t< td=""><td>North Station</td><td></td><td></td><td>Υ</td><td></td><td></td><td></td></t<>	North Station			Υ			
Downtown Crossing         Y         Copley         Y         Mission Park/Parker Hill         No           Chinatown         Y         Hynes         Planned         Riverway         No           Tufts Medical Center         Y         Kenmore         Y         Back of the Hill         No           Back Bay         Y         Prudential         Y         Heath Street/VA Hosp.         Y           Mass Ave.         Y         Symphony         Planned         Respectively Greet/VA Hosp.         Y           Ruggles         Y         Symphony         Planned         Accessible         Accessible           Roxbury Crossing         Y         GREEN LINE SURFACE:         Accessible         Accessible         22           Jackson Square         Y         Blandford Street         No         No         Accessible         31           Stony Brook         Y         BU East         Y         Accessible         32           Forest Hills         Y         BU Central         Y         Accessible         31           BU West         No         No         No         No         No         Accessible         35           But Line: 12 Stations         10         No         No         Acc	Haymarket	Υ	Boylston	No	Brigham Circle		Υ
Chinatown         Y         Hynes         Planned         Riverway         No           Tufts Medical Center         Y         Kenmore         Y         Back of the Hill         No           Back Bay         Y         Prudential         Y         Heath Street/VA Hosp.         Y           Mass Ave.         Y         Symphony         Planned         Riverway         No           Ruggles         Y         Flanned         Y         Heath Street/VA Hosp.         Y           Ruggles         Y         Symphony         Planned         Riverway         Robust of the Hill         No           Ruggles         Y         Symphony         Planned         Rerent Line Street is 3 Stas         Accessible         22           Roxbury Crossing         Y         B LINE: 18 Stations         5         No         Not Accessible         31           Stony Brook         Y         B LINE: 18 Stations         5         No         No         Accessible         31           Stony Brook         Y         B Line: 18 Stations         5         No         No         Accessible         31           Storest Hills         Y         BU Central         Y         Accessible         35           BLUE		Υ	Arlington	Υ	Fenwood Street	1	No
Chinatown         Y         Hynes         Planned         Riverway         No           Tufts Medical Center         Y         Kenmore         Y         Back of the Hill         No           Back Bay         Y         Prudential         Y         Heath Street/VA Hosp.         Y           Mass Ave.         Y         Symphony         Planned         Riverway         No           Ruggles         Y         Flanned         Y         Heath Street/VA Hosp.         Y           Ruggles         Y         Symphony         Planned         Riverway         Robust of the Hill         No           Ruggles         Y         Symphony         Planned         Rerent Line Street is 3 Stas         Accessible         22           Roxbury Crossing         Y         B LINE: 18 Stations         5         No         Not Accessible         31           Stony Brook         Y         B LINE: 18 Stations         5         No         No         Accessible         31           Stony Brook         Y         B Line: 18 Stations         5         No         No         Accessible         31           Storest Hills         Y         BU Central         Y         Accessible         35           BLUE	Downtown Crossing	Υ	Copley	Υ	Mission Park/Parker Hill	1	No
Back Bay         Y         Prudential ysymphony         Y         Heath Street/VA Hosp.         Y           Mass Ave.         Y         Symphony         Planned         GREEN LINE SURFACE: 53 Stas           Ruggles         Y         GREEN LINE SURFACE:         Accessible         22           Jackson Square         Y         B LINE: 18 Stations         5         Not Accessible         31           Stony Brook         Y         Blandford Street         No         Y         TOTAL GREEN LINE: 66 Stas         31           Forest Hills         Y         BU Central         Y         Accessible         31           BU West         No         Not Accessible         31           BLUE LINE: 12 Stations         10         St. Paul Street         No           Bowdoin         No         Pleasant Street         No           Government Center         Planned         Babcock Street         No           Aquarium         Y         Packards Corner         No           Aquarium         Y         Harvard Avenue         Y           Maverick         Y         Griggs Street/Long Avenue         No           Allston Street         No         Accessible         74%		Υ	Hynes	Planned	Riverway	1	No
Mass Ave.         Y         Symphony         Planned           Ruggles         Y         GREEN LINE SURFACE:         Accessible         22           Jackson Square         Y         B LINE: 18 Stations         5           Stony Brook         Y         Blandford Street         No           Green Street         Y         BU East         Y           Forest Hills         Y         BU Central         Y           BU West         No         Not Accessible         31           BUWest         No         Not Accessible         31           Bowdoin         No         Pleasant Street         No           Government Center         Planned         Babcock Street         No           State Street         Y         Packards Corner         No           Aquarium         Y         Harvard Avenue         Y           Maverick         Y         Griggs Street/Long Avenue         No           Airport         Y         Allston Street         No    **TOTAL STATIONS (144 Stations)  **TOTAL STATIONS (144 Stations)   **TOTAL STATIONS (144 Stations)  **Accessible**  **TOTAL STATIONS (144 Stations)	Tufts Medical Center	Υ	Kenmore	Υ	Back of the Hill	1	No
Ruggles   Y     GREEN LINE SURFACE:	Back Bay	Υ	Prudential	Υ	Heath Street/VA Hosp.		Υ
Ruggles   Y     GREEN LINE SURFACE:	Mass Ave.	Υ	Symphony	Planned	<u> </u>		
Roxbury Crossing         Y         GREEN LINE SURFACE:         Accessible         22           Jackson Square         Y         B LINE: 18 Stations         5           Stony Brook         Y         Blandford Street         No           Green Street         Y         BU East         Y           Forest Hills         Y         BU Central         Y           BU West         No         Not Accessible         31           BUWest         No         Not Accessible         35           Bulle LINE: 12 Stations         10         St. Paul Street         No           Bowdoin         No         Pleasant Street         No           Government Center         Planned         Babcock Street         No           State Street         Y         Packards Corner         No           Aquarium         Y         Harvard Avenue         Y           Maverick         Y         Griggs Street/Long Avenue         No           Airport         Y         Allston Street         No	Ruggles				<b>GREEN LINE SURFACE: 53 Stas</b>		
Not Accessible   31			GREEN LINE SURFACE:			•	22
Stony Brook         Y         Blandford Street         No           Green Street         Y         BU East         Y           Forest Hills         Y         BU Central         Y         Accessible         31           No         BU West         No         Not Accessible         35           Bute Line: 12 Stations         10         St. Paul Street         No           Bowdoin         No         Pleasant Street         No           Government Center         Planned         Babcock Street         No         Accessible         106           State Street         Y         Packards Corner         No         No         Not Accessible         38           Aquarium         Y         Harvard Avenue         Y           Maverick         Y         Griggs Street/Long Avenue         No         TOTAL STATIONS (144 Stations)         %           Airport         Y         Allston Street         No         Accessible         74%				5			
Green Street         Y         BU East         Y         TOTAL GREEN LINE: 66 Stas           Forest Hills         Y         BU Central         Y         Accessible         31           BU West         No         Not Accessible         35           Beute Line: 12 Stations         10         St. Paul Street         No           Bowdoin         No         Pleasant Street         No         TOTAL STATIONS (144 Stations)           Government Center         Planned         Babcock Street         No         Accessible         106           State Street         Y         Packards Corner         No         Not Accessible         38           Aquarium         Y         Harvard Avenue         Y           Maverick         Y         Griggs Street/Long Avenue         No         TOTAL STATIONS (144 Stations)         %           Airport         Y         Allston Street         No         Accessible         74%	•				IAOT VOCESSINIE		ا ر
Forest Hills         Y         BU Central         Y         Accessible         31           BLUE LINE: 12 Stations         10         St. Paul Street         No           Bowdoin         No         Pleasant Street         No         TOTAL STATIONS (144 Stations)           Government Center         Planned         Babcock Street         No         Accessible         106           State Street         Y         Packards Corner         No         Not Accessible         38           Aquarium         Y         Harvard Avenue         Y           Maverick         Y         Griggs Street/Long Avenue         No         TOTAL STATIONS (144 Stations)         %           Airport         Y         Allston Street         No         Accessible         74%	•				TOTAL OPERAL DIE CO.O.		
BLUE LINE : 12 Stations         10         St. Paul Street         No         No Accessible         35           Bowdoin         No         Pleasant Street         No         TOTAL STATIONS (144 Stations)           Government Center         Planned         Babcock Street         No         Accessible         106           State Street         Y         Packards Corner         No         Not Accessible         38           Aquarium         Y         Harvard Avenue         Y           Maverick         Y         Griggs Street/Long Avenue         No         TOTAL STATIONS (144 Stations)         %           Airport         Y         Allston Street         No         Accessible         74%							
BLUE LINE : 12 Stations         10         St. Paul Street         No         TOTAL STATIONS (144 Stations)           Bowdoin         No         Pleasant Street         No         TOTAL STATIONS (144 Stations)           Government Center         Planned         Babcock Street         No         Accessible         106           State Street         Y         Packards Corner         No         Not Accessible         38           Aquarium         Y         Harvard Avenue         Y           Maverick         Y         Griggs Street/Long Avenue         No         TOTAL STATIONS (144 Stations)         %           Airport         Y         Allston Street         No         Accessible         74%	Forest Hills	Y					
Bowdoin         No         Pleasant Street         No         TOTAL STATIONS (144 Stations)           Government Center         Planned         Babcock Street         No         Accessible         106           State Street         Y         Packards Corner         No         Not Accessible         38           Aquarium         Y         Harvard Avenue         Y           Maverick         Y         Griggs Street/Long Avenue         No         TOTAL STATIONS (144 Stations)         %           Airport         Y         Allston Street         No         Accessible         74%					Not Accessible	;	35
Government Center         Planned         Babcock Street         No         Accessible         106           State Street         Y         Packards Corner         No         Not Accessible         38           Aquarium         Y         Harvard Avenue         Y           Maverick         Y         Griggs Street/Long Avenue         No         TOTAL STATIONS (144 Stations)         %           Airport         Y         Allston Street         No         Accessible         74%		10		No			
Government Center         Planned State Street         Babcock Street         No No No Harvard Scorner         Accessible Not Accessible         106 Not Accessible         38           Aquarium         Y         Harvard Avenue         Y         TOTAL STATIONS (144 Stations)         %           Airport         Y         Allston Street         No         Accessible         106 Not Accessible         38           TOTAL STATIONS (144 Stations)         %         Accessible         74%	Bowdoin	No	Pleasant Street	No	<b>TOTAL STATIONS (144 Stations)</b>		
State Street         Y         Packards Corner Harvard Avenue         No Y         Not Accessible         38           Aquarium         Y         Harvard Avenue         Y         TOTAL STATIONS (144 Stations)         %           Airport         Y         Allston Street         No         Accessible         74%	Government Center	Planned	Babcock Street	No		1	06
Aquarium         Y         Harvard Avenue         Y           Maverick         Y         Griggs Street/Long Avenue         No           Airport         Y         Allston Street         No    TOTAL STATIONS (144 Stations) %  Accessible 74%					Not Accessible		
Maverick Y Griggs Street/Long Avenue No Airport Y Allston Street No Accessible 74%					•		
Airport Y Allston Street No Accessible 74%	•				TOTAL STATIONS (144 Stations)		%
AND IN THE ANALYSIS AND THE ANALYSIS ANA	Wood Island	Ϋ́	Warren Street	No	Not Accessible		6%

Note: Green Line accessibility is provided by one or more of the following: mini-high level platform, raised platform, or mobile lift. \*only Silver Line portion of Boylston Station is accessible



## Accessibility of Commuter Rail Stations and Ferry Terminals April 2014



STATION		STATION		STATION	
Newburyport/Rockport (18 stas)	15	Framingham/Worcester (15 stas)	8	Middleborough/Lakeville (6 stas)	6
Newburyport	Y	Worcester	Υ	Middleborough/Lakeville	Υ
Rowley	Υ	Grafton	Υ	Bridgewater	Υ
Ipswich	Y	Westborough	Y	Campello	Y
Hamilton-Wenham	Y	Southborough	Y	Brockton	Y
North Beverly	Y	Ashland	Υ	Montello	Υ
Rockport	Y	Framingham	Y	Holbrook/Randolph	Y
Gloucester	Y	West Natick	Y		
West Gloucester	Y	Natick	N.	Plymouth-Kingston (10 stations)	10
Manchester	Ϋ́	Wellesley Square	N	Plymouth	Y
Beverly Farms	Y	Wellesley Hills	N	Kingston	Ϋ́
Prides Crossing	N.	Wellesley Farms	N	Halifax	Ϋ́
Montserrat	Y	Auburndale	Planned	E	Y
Beverly	Y	West Newton	N	Whitman	Ϋ́
Salem	Y	Newtonville	N	Abington	Ϋ́
Swampscott	Ϋ́	Yawkey Station	Y	South Weymouth	Y
Lynn	Y	- amoj ciaion	•	Braintree	Ϋ́
Riverworks	N	Needham (9 stations)	9	Quincy Center	Y
Chelsea	N	Needham Heights	Y	JFK/UMass	Y
5.15.564	1.4	Needham Center	Ϋ́	5. 1. 5 SW4000	- '
Haverhill/Reading (13 stations)	8	Needham Junction	Ϋ́	Greenbush (7 stations)	7
Haverhill	Y	Hersey	Y	Greenbush	Y
Bradford	Ϋ́	West Roxbury	Ϋ́	Scituate	Ϋ́
Lawrence	Ϋ́	Highland	Ϋ́	Cohasset	Ý
Andover	Y	Bellevue	Y	Nantasket Junction	Y
Ballardvale	Ϋ́	Roslindale Village	Ϋ́	W. Hingham	Ý
North Willmington	N	Forest Hills	Ý	E. Weymouth	Ý
Reading	Y		· ·	Weymouth Landing	Ϋ́
Wakefield	N.	Franklin (12 stations)	6	Troymoun Editaria	
Greenwood	N	Forge Park/495	Y		
Melrose Highlands	Y	Franklin/Dean College	N	Ruggles	1
Melrose Cedar Pk	N	Norfolk	Y	Back Bay	1
Wyoming Hill	N	Walpole	N .	Readville	1
Malden Center	Y	Plimptonville	N	South Station	1
- Maiden Conten		Windsor Gardens	N	Court Ciation	
Lowell (8 stations)	6	Norwood Central	Y	TOTAL STATIONS - South Side	81
Lowell	Y	Norwood Depot	Ý	Accessible	67
North Billerica	Ϋ́	Islington	N	Not Accessible	14
Wilmington	Y	Dedham Corp Ctr.	Y	TVOT ACCESSIBIC	- 17
	<u>т</u> Ү	· ·		TOTAL DAIL OTATIONO Continue La	
Anderson		Endicott	N Y	TOTAL RAIL STATIONS - Systemwide	101
Mishawum	Y	Hyde Park	Y Y	Accessible 75%	104
Winchester Center	Planned		٠.	Not Accessible 25%	34
Wedgemere	Y	Fairmount (6 stations)	6	Total	138
West Medford	N	Fairmount	Y	•	
Electronic (47 stations)	1 -	Morton Street	Y		
Fitchburg (17 stations)	7 Y	Talbot Avenue Four Corners	Y	EEDDY TERMINAL	
Fitchburg			Y	FERRY TERMINAL	
North Leominster	Υ	Uphams Corner	Y	<b></b>	
Shirley	N	Newmarket	Υ	F1 (2 terminals)	2
Ayer	N			Hingham Shipyard	Υ
Littleton/495	Y	Stoughton (2 stations)	2	Rowes Wharf	Υ
South Acton	U/C	Stoughton	Υ		
West Concord	Υ	Canton Center	Υ	F2H (3 terminals)	3
Concord	N			Hull	Υ
Lincoln	N	Providence/Wickford (10 stas)	9	Logan Airport	Υ
Silver Hill	N	Wickford Junction	Y	Long Wharf (North)	Υ
Hastings	N	Warwick	Υ		
Kendal Green	N	Providence	Υ	F4 (2 terminals)	2
Brandeis/Roberts	Υ	South Attleboro	Υ	Charlestown Navy Yard	Υ
Waltham	Υ	Attleboro	Υ	Long Wharf (South)	Υ
Waverley	N	Mansfield	Υ	- , , ,	
Belmont	N	Sharon	U/C	TOTAL FERRY TERMINALS - Systemwic	le
Porter	Υ	Canton Junction	Υ	Accessible 100%	7
		Route 128	Υ	Not Accessible 0%	0
North Station	1	Route 128 Foxboro	Y Y	Not Accessible 0%  Total	7 7

U/C = Under Construction

TOTAL STATIONS - North Side

Accessible Not Accessible 37 20

## **Chapter 2 - Subway Service**

**Subway Service** includes the MBTA's **heavy rail** (Red, Orange, and Blue Lines), **light rail** (Green Line), and **trolley** (Mattapan-Ashmont) systems. The Operations Control Center at 45 High Street, Boston provides dispatching support.

Subway vehicles range from 1945-vintage Electric Railway Presidents' Conference Committee ("PCC") trolleys to the newest Blue Line No. 5 Heavy Rail Vehicles. Rail vehicles are maintained and stored at individual facilities on each line, since dimensional considerations generally preclude vehicle transfers between lines.

#### **Subway Operations Statistical Highlights:**

- Routes: 9 (4 heavy rail, 4 light rail, 1 trolley)
- Revenue Vehicle Fleet Size: 647
- Number of Stations and Stops: 121 (by route, six stations are shared)
- Route Miles of Service: 79.6 (63.5 discounting route designation overlap)

File: CH 02 p01 - Subway Overview

# Subway / Bus Rapid Transit Ridership Typical Weekday Station / Stop Entries



Silver Line SL4, SL5

Source: Average of APC Weekday Data, Fall 2012

Mattapan Line

Source: 2010 CTPS Counts

Green Line surface stations - See Green Line Surface Ridership

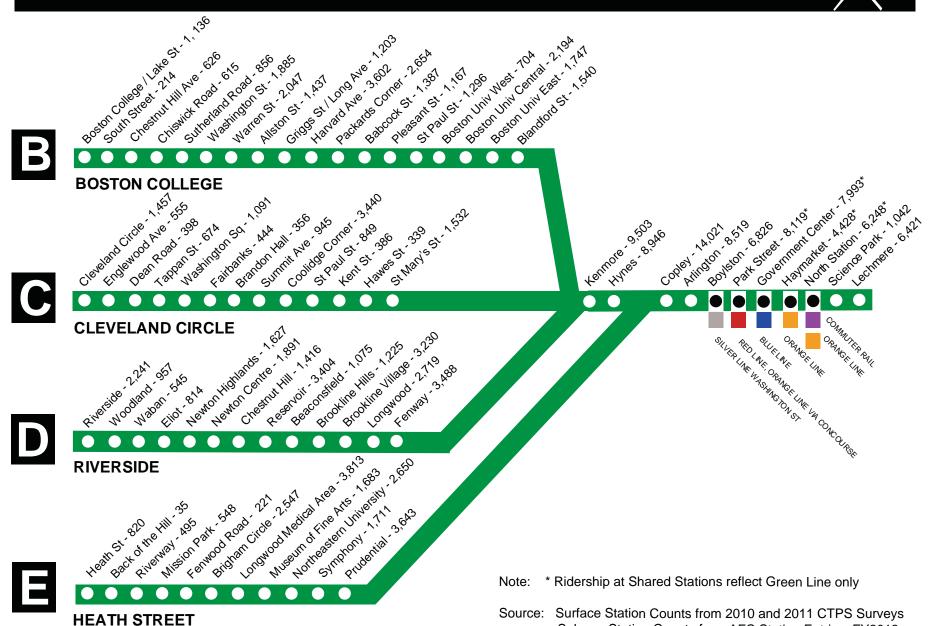
File: CH 02 p02 - Subway / Bus Rapid Transit Ridership



## Green Line Branch Ridership Typical Weekday Station Entries



Subway Station Counts from AFC Station Entries, FY2013



File: CH 02 p 03 - Green Line Branch Ridership



## Subway Operations Ranked Station Entries and



**Downtown Transfers (Typical Weekday FY2013)** 

Rank Station	Entrances	Route	Rank Station	Entrances	Route
1 South Station	25,037	Red	32 Oak Grove	6,590	Orange
2 Downtown Crossing	23,478	Orange (Shared)	33 Chinatown	6,498	Orange
3 Harvard	23,199	Red	34 Andrew Square	6,425	Red
4 Park Street	19,653	Green (Shared)	35 Lechmere	6,421	Green
5 Back Bay	18,100	Orange	36 Mass Ave	6,417	Orange
6 North Station	17,079	Orange (Shared)	37 Tufts Medical Center	6,106	Orange
7 Central Square	16,525	Red	38 Wonderland	6,105	Blue
8 Kendall Square	15,433	Red	39 Jackson Square	5,828	Orange
9 Forest Hills	15,150	Orange	40 Fields Corner	5,298	Red
10 Copley Square	14,021	Green	41 Broadway	5,264	Red
OP 10 (Percentage of total)	187,674	36%	42 Braintree	5,122	Red
11 State	13,258	Orange (Shared)	43 Community College	4,956	Orange
12 Davis	12,857	Red	44 Quincy Adams	4,785	Red
13 Malden	12,686	Orange	45 Aquarium	4,776	Blue
14 Charles MGH	12,065	Red	46 Roxbury Crossing	4,727	Orange
15 Haymarket	11,469	Orange (Shared)	47 Wollaston	4,624	Red
16 Alewife	11,221	Red	48 Stony Brook	3,652	Orange
17 Government Center	10,828	Green (Shared)	49 Prudential	3,643	Green
18 Ruggles	10,433	Orange	50 Green Street	3,618	Orange
19 Sullivan Square	10,125	Orange	51 Revere Beach	3,197	Blue
20 Maverick	10,106	Blue	52 Beachmont	3,045	Blue
21 Kenmore	9,503	Green	53 Orient Heights	2,833	Blue
22 Ashmont	9,293	Red	54 Wood Island	2,507	Blue
23 Hynes	8,946	Green	55 Savin Hill	2,440	Red
24 JFK/U Mass	8,920	Red	56 Shawmut	2,411	Red
25 Porter Square	8,850	Red	57 Riverside	2,241	Green
OP 25 (Percentage of total)	348,234	67%	58 Symphony	1,711	Green
26 Quincy Center	8,655	Red	59 World Trade Center*	1,574	Silver
27 Arlington	8,519	Green	60 Bowdoin	1,526	Blue
28 Wellington	7,609	Orange	61 Courthouse*	1,283	Silver
29 Airport	7,429	Blue	62 Suffolk Downs	1,125	Blue
30 North Quincy	6,975	Red	63 Science Park	1,042	Green
31 Boylston	6,826	Green			
ource: AFC Station Entries, FY2013			TOTAL	522,036	
reflects Winter 2014 CTPS counts					
oint Stations by Line* South Station	23,703	Red Line	North Station	10,831	Orange Line
South Station	1,333	Silver Line	North Station	6,248	Green Line
Downtown Crossing	12,486	Orange Line	Haymarket	4,428	Green Line
Downtown Crossing  Downtown Crossing	10,588	Red Line	Haymarket	7,041	Orange Line
Downtown Crossing	404	Green Line	Government Center	7,041	Green Line
Park Street	10,779	Red Line	Government Center	2,835	Blue Line
Park Street	8,119	Green Line	State	2,635 8,265	Orange Line
I aik Sueel	755	Orange Line	State	4,993	Blue Line

<b>Number of Customers Transferri</b>	ng From-To		
Green to Red	29,542	Blue to Green	14,156
Red to Green	28,842	Green to Blue	13,527
Orange to Red	24,336	Orange to Blue	9,080
Red to Orange	25,799	Blue to Orange	9,572
Red to Silver	5,187	Green to Orange	8,708
Silver to Red	5,122	Orange to Green	9,152
Source: CTPS Survey (2012)		TOTAL	183,024

#### LINE STATISTICS

#### VEHICLE RECAP

#### **MBTA Subway Operations Line Statistics**

								W	EEK	DAY									WEI	EKE	۱D	
Rte.			AM			ΑM			PM			PM						SAT			SU	N
No.	TERMINALS		PEAK			BASE			BASE			PEAK		LATE		ΓE		PEAK	(	PEAK		ĸĸ
		٧		Н	٧		Н	٧		Н	٧	V H		٧		Н	٧		Н	٧		н
	GREEN LINE																					
812	Boston College - Govt. Ctr Sta	14	2	5/6	14	2	8/9	13	2	8	14	2	6	9	2	11	16	2	7	14	2	8/9
812k	Boston College - Govt. Ctr Sta (3-car)	4	3								4	3										
831	Cleveland Circle - North Station	14	2	6/7	9	2	10	9	2	10	14	2	6/7	6	2	13/14	11	2	8	11	2	9/10
852	Riverside - Government Ctr Station	12	2	5/6	10	2	10/11	15	2	10/11	15	2	5/6	7	2	13	15	2	8	13	2	10
852k	Riverside - Government Ctr Sta. (3-car)	6	3								4	3										
880	Heath Street - Lechmere Station	17	17 2 5 10 2 8			12	2	7	17	2	5	5	2	13	9	2	8/9	7	2	11/12		
Rad	Run as Directed	2	1								2	1										
	TOTAL CARS:		146 86			98 146				54			102			90						
899	MATTAPAN* Mattapan Sta Ashmont Sta. TOTAL CARS:	5	1 <b>5</b>	5	3	1 3	7/8	5	1 <b>5</b>	5	5	1 5	5	2	1 2	12	2	1 <b>2</b>	11	2	1 <b>2</b>	10/11
903	ORANGE LINE Oak Grove Sta Forest Hills Sta. TOTAL CARS:	16	6 <b>96</b>	5	10	6 <b>60</b>	8/8/9	13	6 <b>78</b>	7/8	16	6 <b>96</b>	5	8	6 <b>48</b>	10	10	6 <b>60</b>	8	8	6 <b>48</b>	9
004	RED LINE			0.10					_		40		0 (0			40	_					45/40
	Alewife Sta Ashmont Sta.	12	6	8/9	8	6	14	8	6	14	12	6	8/9	8	6	12	7	6	14	6	6	15/16
933	Alewife Sta Braintree Sta.	16	6	8/9	10	6	14	10	6	14	16	6	8/9	9	6	12	8	6	14	7	6	15/16
	TOTAL CARS:		168			108		108			168			102		90			78			
	BLUE LINE																					
946	Wonderland Sta Bowdoin/Gov't Ctr. Sta.	12	6	4/5	6	6	8/9	12	6	5/6	12	6	4/5	5	6	10/11	6	6	8/9	6	6	8/9
	TOTAL CARS:		72			36			72			72			30			36			36	

NOTES:

V = VEHICLES

H = HEADWAY

#### **Green Line Pull Out and Put Up Locations**

				TOTAL		
LINE	AM PEAK	VEHICLES	LAKE STREET	RESERVOIR	RIVERSIDE	LECHMERE
812	Boston College	40	24	16	-	-
831	Cleveland Circle	28	-	28	-	-
852	Riverside	42	-	-	42	-
880	Lechmere	34	-	14 a	-	10
RAD	Reservoir/Riverside	2	-	-	-	-
	TOTAL:	146	24	58	42	10

				TOTAL		
LINE	PM PEAK	VEHICLES	LAKE STREET	RESERVOIR	RIVERSIDE	LECHMERE
812	Boston College	40	16 b	0	-	-
831	Cleveland Circle	28	-	28	-	-
852	Riverside	42	-	-	42	-
880	Lechmere	34 c	-	2	-	20
RAD	Reservoir/Riverside	2	-	-	-	-
	TOTAL:	146	16	30	42	20

a = Two (2) of these cars put up at Reservoir after am peak and Twelve (12) put up at Lechmere after AM peak

b = Sixteen (16) of these cars put up @ Reservoir

c = Twelve(12) of these cars pull out from Lechmere during the PM



#### **Subway Operations Fleet Roster**





Assignment and Class	Year Built	Builder	Electrical System	Remanufacturer	Principal Construction	Fleet ID	Fleet Size	Length Over Coupler Faces	Width Over Side Sheets	Height TOR to Roof	Empty Weight (AW0 #)	Seats	Pax Cap'y (Policy)	Crush Cap'y (1.5 SF/ pax)
BLUE LINE HEAVY I	RAIL													
No. 5 East Boston	2007-2009	Siemens	Siemens	None	Stainless Steel	0700-0793	94	48' 10"	111"	12' 9.5"	69,000	35	95	145
ORANGE LINE HEA	VY RAIL													
No. 12 Main Line	1979-81	Hawker-Siddeley (Canada)	GE	None	Cor-Ten Steel	01200-01319	120	65' 4"	111"	11' 11.75"	A: 68,780, B: 67,360	58	131	224
RED LINE HEAVY R	AIL													
No. 1 Red Line	1969-70	Pullman Standard (USA)	WH	GE, 1985-86	Aluminum	01500-01523, 01600-01651	74	69' 9 3/4"	120"	12' 4 5/16"	01500 - 65,900 01600A - 64,650 01600B - 63,700	63	167	267
No. 2 Red Line	1987-89	UTDC (Canada)	WH	None	Aluminum	01700-01757	58	69' 9 3/4"	120"	12' 3 15/16"	71,600	62	167	260
No. 3 Red Line	1993-94	Bombardier (USA)	GE	None	Stainless Steel	01800-01885	86	69' 9 3/4"	120"	12' 3 3/4"	80,000	50 + 2 WC = 52	167	277
RED LINE HEAVY RA	AIL TOTAL						218							
ALL HEAVY RAIL TO	OTAL						432							
MATTAPAN-ASHMC	NT TROLLE	Υ												
"Wartime" PCC	1945-46	Pullman Standard (USA)	WH	MBTA, 1978-83 and 1999-2005	Cor-Ten Steel	See below	10	46' (A)	100"	10'10"	39,700-40,035	40	None Designated	130
GREEN LINE LIGHT	RAIL ACTIV													
Type 7 (1)	1986-88	Kinki-Sharyo (Japan)	WH	None	Cor-Ten Steel	3600-3699	91	74'	104" (B)	11'10" (C)	85,500	46	101	269
Type 7 (2)	1997	Kinki-Sharyo (Japan)	ADTranz	None	Cor-Ten Steel	3700-3719	19	74'	104" (B)	11'10" (C)	85,500	46	101	269
Type 8	1998-2007	Breda (Italy)	ADTranz	None	Cor-Ten Steel	3800-3894	95	74'	104"	11' 9.5"	87,000	44	101	199 (D)
GREEN LINE LIGHT	RAIL TOTAL						205							
SYSTEMWIDE FLEE	T TOTAL: H	EAVY RAIL, TROLLEY, AND	LIGHT RAIL	_			647							

NOTES

Red Line 01500 cars as-built were capable of autonomous operation, but have since had one operator's cab removed.

Red Line 01600 cars as-built were operated in pairs. Cars 01604 and 01605 were damaged in a 1975 collision and are scrapped.

All Red, Orange, and Blue line cars are operated in 2-car sets. A Cars are even numbered. B Cars are odd numbered.

The MBTA also rosters 34 work cars for non-revenue service, such as tool cars, flat cars, cranes, snow plows, and diesel locomotives. Blue Line - 2, Orange Line - 8, Red Line - 11, Green Line - 13

Nine Type 7 cars (3612, 3623, 3637, 3638, 3648, 3657, 3666, 3667 3672) have been scrapped. 3703 is stored awaiting final disposition.

PCC numbers: 3087, 3230, 3234, 3238, 3254, 3260, 3262, 3263, 3265, 3268.

(A) Over Bumpers (B) At Floor Level (C) Over air conditioning unit (D) At 1.35 SF/Pax

Not included are Green Line historic cars 5734 (owned by the Seashore Trolley Museum) and 3295.



# Subway Operations Scheduled One-way Train Trips by Schedule Rating

	Fall	Fall	Fall	Fall	Fall	Fall
	2013	2012	2011	2010	2009	2008
WEEKDAY						
Red Line	438.0	442.0	427.0	427.0	427.0	427.0
Orange Line	324.0	322.0	324.0	320.0	312.0	312.0
Blue Line	354.0	354.0	354.0	354.0	354.0	368.0
SUBTOTAL	1,116.0	1,118.0	1,105.0	1,101.0	1,093.0	1,107.0
Green Line	1,177.0	1,179.0	1,175.0	1,193.0	1,193.0	1,227.0
Mattapan Trolley	326.0	326.0	326.0	326.0	302.0	302.0
SUBTOTAL	1,503.0	1,505.0	1,501.0	1,519.0	1,495.0	1,529.0
GRAND TOTAL	2,619.0	2,623.0	2,606.0	2,620.0	2,588.0	2,636.0
SATURDAY						
Red Line	330.0	330.0	330.0	330.0	330.0	330.0
Orange Line	246.0	246.0	246.0	246.0	224.0	224.0
Blue Line	252.0	252.0	252.0	252.0	252.0	252.0
SUBTOTAL	828.0	828.0	828.0	828.0	806.0	806.0
Green Line	553.5	567.5	569.5	569.5	569.5	569.5
Mattapan Trolley	152.0	152.0	210.0	274.0	248.0	248.0
SUBTOTAL	705.5	719.5	779.5	843.5	817.5	817.5
GRAND TOTAL	1,533.5	1,547.5	1,607.5	1,671.5	1,623.5	1,623.5
SUNDAY						
Red Line	286.0	286.0	286.0	286.0	286.0	286.0
Orange Line	212.0	212.0	212.0	212.0	160.0	160.0
Blue Line	228.0	226.0	226.0	226.0	226.0	226.0
SUBTOTAL	726.0	724.0	724.0	724.0	672.0	672.0
Green Line	454.5	464.5	470.5	476.5	476.5	476.5
Mattapan Trolley	148.0	148.0	196.0	196.0	180.0	174.0
SUBTOTAL	602.5	612.5	666.5	672.5	656.5	650.5
GRAND TOTAL	1,328.5	1,336.5	1,390.5	1,396.5	1,328.5	1,322.5

## Subway Operations Scheduled Train Miles by Schedule Rating

Fall	Fall	Fall	Fall	Fall	Fall
2013	2012	2011	2010	2009	2008
C 400 44	0.540.00	0.040.04	0.000.05	0.000.05	0.000.05
6,490.44	6,549.66	6,318.81	6,263.25	6,263.25	6,263.25
3,570.01	3,395.41	3,570.01	3,543.54	3,454.50	3,454.50
2,085.33	2,085.33	2,085.33	2,073.21	2,073.21	2,154.16
12,145.78	12,030.40	11,974.15	11,880.00	11,790.96	11,871.91
8,564.03	8,577.72	8,157.67	8,808.14	8,803.74	9,139.85
824.78	824.78	824.78	831.30	770.10	770.10
9,388.81	9,402.50	8,982.45	9,639.44	9,573.84	9,909.95
3,300.01	3,402.30	0,302.43	3,033.44	3,373.04	3,303.33
21,534.59	21,432.90	20,956.60	21,519.44	21,364.80	21,781.86
4,879.80	4,879.80	4,879.80	4,836.82	4,836.82	4,836.82
2,715.84	2,715.84	2,715.84	2,737.98	2,493.12	2,493.12
1,453.14	1,453.14	1,453.14	1,453.16	1,453.16	1,453.16
9,048.78	9,048.78	9,048.78	9,027.96	8,783.10	8,783.10
8,121.00	8,072.51	8,229.48	8,430.02	8,430.02	8,430.35
384.56	384.56	531.30	698.70	632.40	632.40
8,505.56	8,457.07	8,760.78	9,128.72	9,062.42	9,062.75
17,554.34	17,505.85	17,809.56	18,156.68	17,845.52	17,845.85
4 000 00	4 000 00	4 000 00	1 101 10	1 101 10	4.404.00
4,228.38	4,228.38	4,228.38	4,191.12	4,191.12	4,191.00
2,340.48	2,340.48	2,340.48	2,359.56	1,780.80	1,780.80
1,316.70	1,305.15	1,305.15	1,305.15	1,305.15	1,305.15
7,885.56	7,874.01	7,874.01	7,855.83	7,277.07	7,276.95
6 604 62	6 6 4 9 4 7	6 595 29	7 026 26	7 026 26	7.026.06
6,694.62 374.44	6,648.17 374.44	6,585.28 495.88	7,036.36 499.80	7,036.36 459.00	7,036.06 443.70
7,069.06	7,022.61	7,081.16	7,536.16	<b>7,495.36</b>	7,479.76
1,003.00	7,022.01	7,001.10	7,550.10	1,433.30	1,413.10
14,954.62	14,896.62	14,955.17	15,391.99	14,772.43	14,756.71



## MBTA Rapid Transit Schedule and Span of Service Summary Fall 2013

	1																,	
RAPID		V	/EEI	<b>KDA</b>	Y			S	ATU	<b>RDA</b>	١Y			SUNDAY				
TRANSIT LINE	FIRST TRIP	RUSH HOUR SERVICE	MIDDAY SERVICE	EVENING SERVICE	LATE NIGHT SERVICE	LAST TRIP	FIRST TRIP	A.M. PEAK SERVICE	P.M. PEAK SERVICE	EVENING SERVICE	LATE NIGHT SERVICE	LAST TRIP	FIRST TRIP	A.M. PEAK SERVICE	P.M. PEAK SERVICE	EVENING SERVICE	LATE NIGHT SERVICE	LAST TRIP
RED LINE																		
LV ALEWIFE	5:24AM	9 MINS.	14 MINS.	12 MINS.	12 MINS.	12:15AM	5:24AM	14 MINS.	14 MINS.	14 MINS.	14 MINS.	12:15AM	6:08AM	16 MINS.	16 MINS.	16 MINS.	16 MINS.	12:15AM
LV BRAINTREE	5:15AM	9 MINS.	14 MINS.	12 MINS.	12 MINS.	12:18AM	5:15AM	14 MINS.	14 MINS.	14 MINS.	14 MINS.	12:18AM	6:00AM	16 MINS.	16 MINS.	16 MINS.	16 MINS.	12:18AM
LV ALEWIFE	5:16AM	9 MINS.	14 MINS.	12 MINS.	12 MINS.	w 12:22AM	5:16AM	14 MINS.	14 MINS.	14 MINS.	14 MINS.	w 12:22AM	6:00AM	16 MINS.	16 MINS.	16 MINS.	16 MINS.	w 12:22AM
LV ASHMONT	5:16AM	9 MINS.	14 MINS.	12 MINS.	12 MINS.	w 12:30AM	5:16AM	14 MINS.	14 MINS.	14 MINS.	14 MINS.	w 12:30AM	6:00AM	16 MINS.	16 MINS.	16 MINS.	16 MINS.	w 12:30AM
"M" LV ASHMONT*	5:17AM	5 MINS.	8 MINS.	12 MINS.	12 MINS.	w 1:05AM	5:15AM	26 MINS.	12 MINS.	12 MINS.	26 MINS.	w 1:05AM	6:03AM	26 MINS.	12 MINS.	12 MINS.	26 MINS.	w 1:05AM
LV MATTAPAN*	5:05AM	5 MINS.	8 MINS.	12 MINS.	12 MINS.	12:53AM	5:05AM	26 MINS.	12 MINS.	12 MINS.	26 MINS.	12:53AM	5:51AM	26 MINS.	12 MINS.	12 MINS.	26 MINS.	12:53AM
BLUE LINE* LV WONDERLAND LV WOOD ISLAND LV GOV'T CENTER	5:13AM	5 MINS.	9 MINS.	9 MINS.	13 MINS.	12:26AM	5:25AM	9 MINS.	9 MINS.	9 MINS.	13 MINS.	12:26AM	5:58AM	13 MINS.	9 MINS.	9 MINS.	13 MINS.	12:26AM
	5:15AM	5 MINS.	9 MINS.	9 MINS.	13 MINS.	12:33AM	5:15AM	9 MINS.	9 MINS.	9 MINS.	13 MINS.	12:33AM	6:05AM	13 MINS.	9 MINS.	9 MINS.	13 MINS.	12:33AM
	5:30AM	5 MINS.	9 MINS.	9 MINS.	13 MINS.	w 1:00AM	5:29AM	9 MINS.	9 MINS.	9 MINS.	13 MINS.	w 1:00AM	6:21AM	13 MINS.	9 MINS.	9 MINS.	13 MINS.	w 1:00AM
ORANGE LINE LV OAK GROVE LV FOREST HILLS	5:16AM	6 MINS.	8 MINS.	10 MINS.	10 MINS.	w 12:30AM	5:16AM	10 MINS.	8 MINS.	10 MINS.	10 MINS.	w 12:30AM	6:00AM	13 MINS.	10 MINS.	10 MINS.	10 MINS.	w 12:30AM
	5:16AM	6 MINS.	8 MINS.	10 MINS.	10 MINS.	w 12:35AM	5:16AM	10 MINS.	8 MINS.	10 MINS.	10 MINS.	w 12:35AM	6:00AM	13 MINS.	10 MINS.	10 MINS.	10 MINS.	w 12:35AM
GREEN LINE "B" LV BOSTON COLLEGE LV GOVERNMENT CTR.	5:01AM	7 MINS.	9 MINS.	10 MINS.	11MINS.	12:10AM	4:45AM*	7 MINS.	7 MINS.	7 MINS.	11 MINS.	12:10AM	5:20AM*	10 MINS.	9 MINS.	10 MINS.	10 MINS.	12:10AM
	5:39AM	7 MINS.	9 MINS.	10 MINS.	11MINS.	w 12:52AM	5:35AM	7 MINS.	7 MINS.	7 MINS.	11 MINS.	w 12:52AM	6:06AM	10 MINS.	9 MINS.	10 MINS.	10 MINS.	w 12:52AM
"C" LV CLEVELAND CIR.	5:01AM*	7 MINS.	10 MINS.	7 MINS.	14 MINS.	12:10AM	4:50AM*	10 MINS.	8 MINS.	8 MINS.	10 MINS.	12:10AM	5:30AM*	10 MINS.	10 MINS.	10 MINS.	10 MINS.	12:10AM
LV NORTH STATION	5:55AM	7 MINS.	10 MINS.	7 MINS.	14 MINS.	w 12:50AM	5:30AM	10 MINS.	8 MINS.	8 MINS.	10 MINS.	w 12:50AM	6:06AM	10 MINS.	10 MINS.	10 MINS.	10 MINS.	w 12:50AM
"D" LV RIVERSIDE	4:56AM	7 MINS.	11 MINS.	10 MINS.	13 MINS.	12:05AM	4:55AM	10 MINS.	8 MINS.	10 MINS.	10 MINS.	12:05AM	5:25AM	10 MINS.	10 MINS.	10 MINS.	10 MINS.	12:05AM
LV GOVERNMENT CTR.	5:34AM	7 MINS.	11 MINS.	10 MINS.	13 MINS.	w 12:47AM	5:34AM	10 MINS.	8 MINS.	10 MINS.	10 MINS.	w 12:47AM	6:04AM	10 MINS.	10 MINS.	10 MINS.	10 MINS.	w 12:47AM
"E"LV LECHMERE LV HEATH STREET	5:01AM 5:30AM	6 MINS. 6 MINS.	8 MINS. 8 MINS.	10 MINS. 10 MINS.		w 12:30AM w 12:47AM		10 MINS. 10 MINS.	9 MINS. 9 MINS.	10 MINS. 10 MINS.	10 MINS. 10 MINS.	w 12:30AM w 12:47AM		12 MINS. 12 MINS.	12 MINS. 12 MINS.	12 MINS. 12 MINS.	12 MINS. 12 MINS.	w 12:30AM w 12:47AM

<sup>\*</sup> The first 2 "C" Line AM inbound trips run through to Lechmere Station on Weekdays. \* The first "B" Line and the second "C" Line AM inbound trips run through to Lechmere Station on Saturday and Sunday.



### **Subway Operations** Red Line Station Entries (Typical Weekday)



STATION	1990	1991	1992	1993	1995	1997		EXPAN		1997	2001-	2007	2008	2009	2013
	(a)	(a)	(a)	(a)	(a)	(b)		Early Alv	ILate PN	Total	<b>2006</b> (m)	(n)	(n)	(n)	(n)
ALEWIFE	8,235	6.723	8.404	9,990	9,425	9,317	(e)	81	11	9.409	9,567	10.047	10,315	10.657	11,221
DAVIS	6,288	5.448	8,377	5.865	9,544	10,634	(e)	48	13	10,695	10.891	10,856	10,997	11.628	12,857
PORTER	7.347	6.170	6.705	8.744	11,631	7.187	(e)	147	21	7.355	8.089	8.069	8.036	8.552	8,850
HARVARD	13,783	12,939	13,646	14,724	25,155	19,967	(k)	113	132	20,212	19,146	19,640	20,373	21,868	23,199
CENTRAL	9,286	5,853	6,836	7.877	11,655	11,553	(N)	121	62	11.736	12,415	13.537	13.750	14.531	16,525
KENDALL/MIT	9,266 10.687	9.616	12.330	8.163	14,112	11,333	(1)	27	40	11,736	11,408	12,518	12,954	13.975	15,433
CHARLES/MGH	4,126	6,805	7.814	7,208	7.748	7,799	(1)	15	41	7,855	8,672	9.016	9,650	10.615	12,065
PARK STREET	,	,	, -	,	, -		(e)			,		-,	,	-,	,
	1,701	1,907	2,012	Green Line	Green Line	6,408	(h)	23	104	6,535	6,535	7,352	7,283	8,237	10,779
DOWNTOWN CROSSING	3,897	4,812	3,680	4,636	4,424	12,268	(1)	12	101	12,381	12,386	11,515	11,121	11,746	12,486
SOUTH STATION	16,287	14,742	18,629	16,278	19,441	20,712	(e)	22	44	20,778	18,826	21,432	22,157	20,647	23,703
BROADWAY	4,325	4,615	4,150	2,960	2,565	3,657	(d)	56	29	3,742	4,115	3,829	3,961	4,200	5,264
ANDREW	3,351	2,180	2,217	3,087	3,745	4,545	(d)	80	21	4,646	5,372	5,063	5,260	5,586	6,425
JFK/U. MASS	6,255	6,638	6,288	7,576	6,154	7,464	(d)	49	48	7,561	8,163	7,018	7,379	7,834	8,920
SAVIN HILL	1,159	1,119	1,267	723	1,498	1,713	(e)	56	0	1,769	2,004	1,661	1,747	1,863	2,440
FIELDS CORNER	4,465	3,655	4,500	3,777	4,032	4,520	(e)	169	8	4,697	5,203	3,480	3,709	4,152	5,298
SHAWMUT	1,261	1,178	1,138	1,157	1,465	1,655	(e)	90	0	1,745	2,196	1,891	1,979	2,241	2,411
ASHMONT	8,644	6,917	11,474	9,161	7,443	8,175	(g)	350	11	8,536	9,799	5,675	4,841	6,019	9,293
NORTH QUINCY	4,198	4,973	5,931	5,114	5,456	5,805	(f)	132	18	5,955	7,469	6,560	6,773	7,132	6,975
WOLLASTON	3,602	3,334	3,804	4,122	3,517	4,098	(d)	170	1	4,269	4,493	4,225	4,206	4,347	4,624
QUINCY CENTER	10,239	8,601	8,828	7,133	6,944	6,244	(e)	173	9	6,426	7,076	7,112	7,344	7,913	8,655
QUINCY ADAMS	5,352	5,194	5,200	5,920	3,453	4,330	(d)	145	2	4,477	4,538	4,390	4,604	4.383	4,785
BRAINTREE	8,550	6.456	5,666	5,024	3,135	3.167	(c)	255	2	3,424	3,159	3,769	4.078	4,387	5,122
TOTAL	143,038	129,875	148,896	139,239	162,542	172,365	,-,	2,334	718	175,417	181,522	178,657	182,517	192,513	217,329

Braintree

Branch

Total

Ashmont

Branch

26,057

12.707

27.005

12.276

28.162

30.161

- (a) MBTA Service Planning Dept turnstile counts. Does not include S-Box and gate readings. Counts for total span of service.
- (b) CTPS counts. Boardings 6:00 AM 12:15 AM. Two Way Total Ons.
- (c) 630AM to Midnight
- (d) 600AM Midnight
- (e) 6:00 AM 12:15 AM. Two Way Total External Entries (inbound only at Alewife)
- (f) 600AM-1100PM external entries, north and south entrances.
- (g) 600AM Midnight. Red Line inbound only (does not include trolley). Approx 29% of inbound riders transferred from the Mattapan-Ashmor
- (h) 600AM-1100PM External entries via Green North, Green West, Winter Street elevator, and DTX via concourse entrances, both directions (i) - 600AM-1215AM total ons via Main and Hayward street entrances.
- (j) 600AM-Midnight Total ons via Main, Prospect, Essex, and Pearl street entrances.
- (k) 600AM-1215AM Total ons by Main Street and Church Street entrances.
- (I) 600AM-1100PM Total ons Chauncy, Summer, and Winter street entrances, to Red Line northbound and southbound.
- (m) CTPS counts. Boardings ~6:00 AM 12:00M. Two Way Total Ons. Park Street not counted. At Park Street 2001-2006 (m) figure was determined by using 1997 figure as a proxy.
- (n) Red Line Station Entries at Park Street, Downtown Crossing and South Station estimated from daily weekday AFC data and CTPS Surveys.

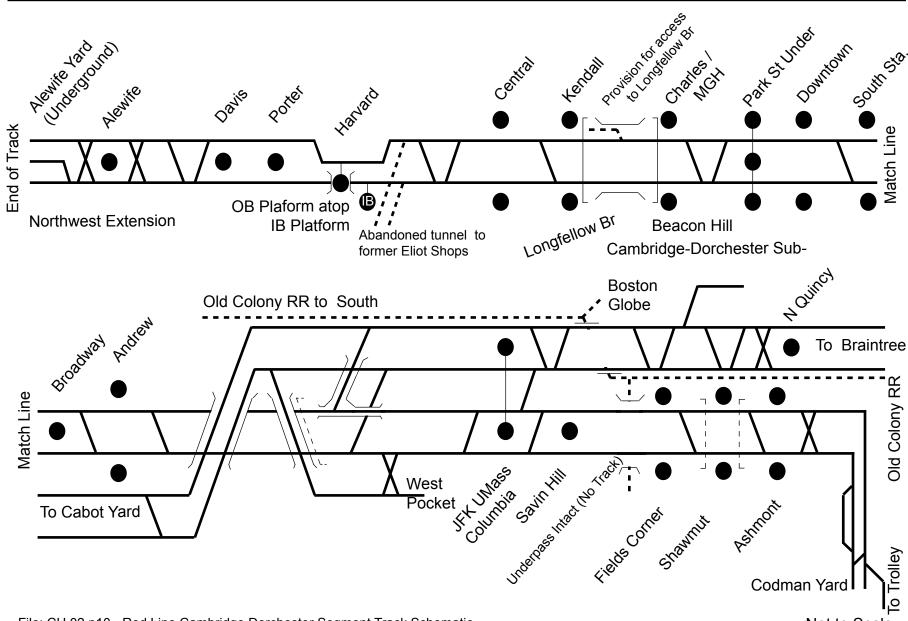
Expanded Counts include estimates of Early AM and Late PM customers not counted by checkers.

2007 figures are based on average weekday daily station entries from AFC Data collected from January through June 2007

2008 - 2013 figures are based on average weekday daily station entries from AFC Data collected from FY2008-FY2013

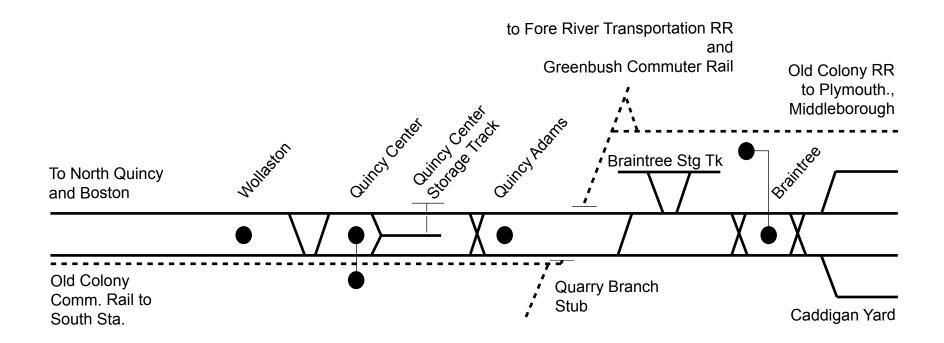


## Red Line Track Schematic Cambridge - Dorchester Segment





## Red Line Track Schematic South Shore Segment



Not to Scale





Route 931\_ - Alewife-Ashmont Station

	Distance	Cumulative	Sample	Week	day Run	Times i	n Minut	es	
	Between	Distance	Early	AM		/ School	PM	Eves	Late
	Stations		AM	Peak		Peak	Peak		
NORTHBOUND		_							
ASHMONT	0.00	0.00	-	-	-		-	-	-
SHAWMUT	0.62	0.62	2	2	2	2	2	2	2
FIELDS CORNER	0.58	1.20	2	2	2	2	2	2	2
SAVIN HILL	1.00	2.20	3	3	3	3	3	3	3
JFK/U.MASS	0.71	2.91	2	2	2	2	2	2	2
ANDREW	0.74	3.65	3	3	3	3	3	3	2
BROADWAY	0.85	4.50	2	3	2	2	2	2	2
SOUTH STATION	0.82	5.32	2	3	2	3	3	3	2
DOWNTOWN CROSSING	0.26	5.58	2	2	2	2	2	2	2
PARK STREET	0.23	5.81	2	3	2	2	3	2	2
CHARLES/MGH	0.56	6.37	2	3	2	2	3	2	2
KENDALL	0.71	7.08	2	2	2	2	2	2	2
CENTRAL	0.95	8.03	2	2	2	2	2	2	2
HARVARD	1.07	9.10	3	4	3	3	4	3	3
PORTER	0.99	10.09	3	3	3	3	3	3	3
DAVIS	0.66	10.75	3	3	3	3	3	3	3
ALEWIFE	0.96	11.71	4	4	4	4	4	4	4
TOTAL	11.71		39	44	39	40	43	40	38

	Distance	Cumulative	Sample	Week	day Run	Times i	n Minut	es	
	Between	Distance	Early	AM	Midday	School	PM	Eves	Late
	Stations		AM	Peak		Peak	Peak		
SOUTHBOUND		-							
ALEWIFE	0.00	0.00	-	-	-		-	-	-
DAVIS	0.96	0.96	3	3	3	3	3	3	3
PORTER	0.66	1.62	2	2	2	2	2	2	2
HARVARD	0.99	2.61	3	3	3	3	3	3	3
CENTRAL	1.08	3.69	3	3	3	3	3	3	3
KENDALL	0.95	4.64	2	3	2	2	3	3	2
CHARLES/MGH	0.71	5.35	2	2	2	2	3	2	2
PARK STREET	0.56	5.91	2	3	3	3	3	3	2
DOWNTOWN CROSSING	0.22	6.13	2	2	2	2	3	2	2
SOUTH STATION	0.27	6.40	2	3	3	3	3	2	2
BROADWAY	0.82	7.22	2	3	2	2	2	2	2
ANDREW	0.84	8.06	2	2	2	2	2	2	2
JFK/U.MASS	0.74	8.80	2	2	2	2	2	2	2
SAVIN HILL	0.70	9.50	2	3	3	3	3	3	3
FIELDS CORNER	1.00	10.50	3	3	3	3	3	3	3
SHAWMUT	0.59	11.09	2	2	2	2	2	2	2
ASHMONT	0.62	11.71	2	3	2	3	2	2	2
TOTAL	11.71		36	42	39	40	42	39	37

Route 933 Alewife-Bra	intree Stati	on							
	Distance	Cumulative	Sample	Week	day Run	Times i	n Minut	tes	
	Between	Distance	Early	AM	Midday	School	PM	Eves	Late
	Stations		AM	Peak		Peak	Peak		
NORTHBOUND			-						
BRAINTREE	0.00	0.00	-	-	-		-	-	-
QUINCY ADAMS	1.86	1.86	4	4	4	4	4	4	4
QUINCY CENTER	1.33	3.19	3	3	3	3	3	3	3
WOLLASTON	1.28	4.47	3	3	3	3	3	3	3
NORTH QUINCY	0.80	5.27	2	2	2	2	2	2	2
JFK/U.MASS	3.53	8.80	7	7	7	7	7	7	7
ANDREW	0.78	9.58	3	3	3	3	3	3	2
BROADWAY	0.84	10.42	2	3	2	2	2	2	2
SOUTH STATION	0.82	11.24	2	3	2	3	3	3	2
DOWNTOWN CROSSING	0.27	11.51	2	2	2	2	2	2	2
PARK STREET	0.22	11.73	2	3	2	2	3	2	2
CHARLES/MGH	0.56	12.29	2	3	2	2	3	2	2
KENDALL	0.71	13.00	2	2	2	2	2	2	2
CENTRAL	0.95	13.95	2	2	2	2	2	2	2
HARVARD	1.08	15.03	3	4	3	3	4	3	3
PORTER SQUARE	0.99	16.02	3	3	3	3	3	3	3
DAVIS SQUARE	0.66	16.68	3	3	3	3	3	3	3
ALEWIFE	0.96	17.64	4	4	4	4	4	4	4
TOTAL	17 64		49	54	49	50	53	50	48

	Distance	Cumulative	Sample	Week	day Run	Times i	n Minut	es	
	Between	Distance	Early	AM	Midday	School	PM	Eves	Late
	Stations		AM	Peak		Peak	Peak		
SOUTHBOUND									
ALEWIFE	0.00	0.00	-	-	-		-	-	-
DAVIS	0.96	0.96	3	3	3	3	3	3	3
PORTER	0.66	1.62	2	2	2	2	2	2	2
HARVARD	0.99	2.61	3	3	3	3	3	3	3
CENTRAL	1.08	3.69	3	3	3	3	3	3	3
KENDALL	0.95	4.64	2	3	2	2	3	3	2
CHARLES/MGH	0.71	5.35	2	2	2	2	3	2	2
PARK STREET	0.56	5.91	2	3	3	3	3	3	2
DOWNTOWN CROSSING	0.22	6.13	2	2	2	2	3	2	2
SOUTH STATION	0.27	6.40	2	3	3	3	3	2	2
BROADWAY	0.82	7.22	2	3	2	2	2	2	2
ANDREW	0.84	8.06	2	2	2	2	2	2	2
JFK/U.MASS	0.78	8.84	2	2	2	2	2	2	2
NORTH QUINCY	3.53	12.37	7	7	7	7	7	7	7
WOLLASTON	0.80	13.17	3	3	3	3	3	3	3
QUINCY CENTER	1.28	14.45	3	3	3	3	3	3	3
QUINCY ADAMS	1.33	15.78	4	4	4	4	4	4	4
BRAINTREE	1.86	17.64	4	4	4	4	4	4	4
TOTAL	17.64		48	52	50	50	53	50	48



Downtown Boston



Station Name	City/Town/Community Street Location	
Northwest Extensio	n and Cambridge-Dorchester Subway	

Alewife	Cambridge	Alewife Brook Parkway at Cambridge Park Drive.
Davis	Somerville	College Avenue at Elm and Holland Street.
Porter	Cambridge	Massachusetts Avenue and Somerville Avenue.
Harvard	Cambridge	Harvard Square, Massachusetts Avenue, and Boylston Street, Cambridge.
Central	Cambridge	Central Square, Cambridge, Massachusetts Avenue at Western Avenue,
	_	Prospect Street, Magazine Street.

Kendall Cambridge Kendall Square, Cambridge, at Main Street, Broadway, and Third Street.
Charles MGH Downtown Boston Charles Circle, Boston, junction of Cambridge and Charles Streets near Mass. General Hospital.

Park Street Downtown Boston Corner of Boston Common at junction of Tremont, Park, and Winter Streets.

Free transfer here from Red Line to Green Line.

Downtown Crossing

Downtown Boston

Washington and Summer Street, downtown (Washington Street) Boston.

Free transfer here from Red Line to Orange Line. Mass. Pike

Express buses - stop 2 blocks away at Otis and Summer Streets.

Free Transfer to Silver Line/Washington Street at Temple Place. At South Station railroad terminal, corner of Atlantic Avenue and Summer

Street. South Side (including Old Colony) Commuter Rail service terminates here. Future transfer to Silver Line Transitway (Under Const.)

Broadway South Boston Dorchester Avenue at Broadway.

Andrew South Boston Dorchester Ave at Andrew Sq., Southampton, Dorchester, and Boston Streets.

JFK UMass Dorchester On Columbia Road near Old Colony Avenue and Morrissey Blvd.

Ashmont Branch		
Savin Hill	Dorchester	On Savin Hill Ave at Sidney St, east of Dorchester Ave, near Southeast Expwy.
Fields Corner	Dorchester	West of Dorchester Avenue, near Park Street. Access from Charles,
		Dorchester Avenue, and Geneva Avenues.
Shawmut	Dorchester	On Dayton Street between Centre and Lyndhurst Streets.
Ashmont	Dorchester	Dorchester Avenue at Ashmont Street and Talbot Ave.

Ashmont Dorchester Dorchester Avenue at Ashmont Street and Talbot Ave.

Free transfer here to Mattapan High Speed Trolley.

#### **Braintree Branch** North Quincy Quincy E. Squantum Street between Newport Avenue and Hancock Street. Wollaston Newport Avenue at Beale Street or Cleveland Street off Hancock Street Quincy **Quincy Center** Washington and Hancock Streets near Quincy City Hall. Quincy **Quincy Adams** Quincy Burgin Parkway at Centre Street. Ivory Street between Union Street and Pearl Street. Braintree Braintree

South Station



## Mattapan - Ashmont Trolley Typical Weekday Boardings & Alightings



2010	Inbo	ound	Outb	ound	Two-Wa	ay Total
	Boardings	Alightings	Boardings	Alightings	Boardings	Alightings
Mattapan	1,504			1,424	1,504	1,424
Capen Street	57	1	1	72	58	73
Valley Road	42	6	2	38	44	44
Central Avenue	329	211	192	330	521	541
Milton	206	40	34	193	240	233
Butler Street	137	6	6	126	143	132
Cedar Grove	81	20	10	98	91	118
Ashmont		2,072	2,036		2,036	2,072
TOTAL	2,356	2,356	2,281	2,281	4,637	4,637

SOURCE: CTPS Winter 2010 Survey

#### **Route Description - Route 899\_ Mattapan-Ashmont Trolley**

	Distance Bety	ween Stations	<b>Cumulative Di</b>	stance	
	Inbound	Outbound	Inbound	Outbound	
Mattapan	0.00	0.26	0.00	2.55	
Capen Street	0.25	0.30	0.25	2.29	
Valley Road	0.31	0.44	0.56	1.99	
Central Avenue	0.43	0.31	0.99	1.55	
Milton	0.32	0.29	1.31	1.24	
Butler	0.29	0.57	1.60	0.95	
Cedar Grove	0.57	0.38	2.17	0.38	
Ashmont	0.38	0.00	2.55	0.00	

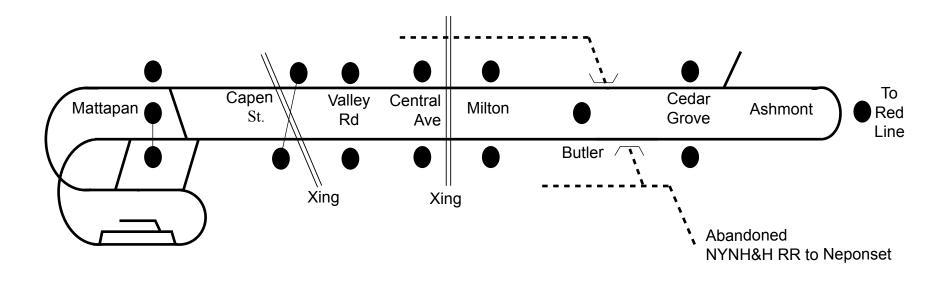
#### Scheduled Run Times, Inbound or Outbound

Weekday Peak Periods - 5 minutes. Other Times, 7-12 minutes.

Station	Location	Street Location
Mattapan	Mattapan	Blue Hill Avenue and River Street
Capen Street	Milton	Capen Street off Elliot Street
Valley Road	Milton	Valley Road off Elliot Street
Central Avenue	Milton	Central Avenue off Elliot Street
Milton	Milton	Adams Street and Elliot Street
Butler	Dorchester	Butler Street and Branchfield Street, off Adams Street
Cedar Grove	Dorchester	Adams Street and Milton Street
Ashmont	Dorchester	Dorchester Avenue and Ashmont Street

File: CH 02 p14 - Mattapan-Ashmont Trolley Ridership

# Mattapan-Ashmont High Speed Trolley Track Schematic



Not to Scale



# Subway Operations Green Line Subway Station Entries (Typical Weekday)

GREEN LINE	1990	1991	1992	1993	1995	1997		EXPA	NSION:	1997	2007	2008	2009	2013
	(a)	(a)	(a)	(a)	(a)	(b)		Early AM	Late PM	Total	(g)	(g)	(g)	(g)
LECHMERE	4,939	4,749	4,519	5,407	5,191	5,312	(f)	50	59	5,421	5,792	6,416	6,645	6,421
SCIENCE PARK (h)	NA	NA	NA	NA	NA	1,334	(c)	0	26	1,360	1,047	808	1,179	1,042
NORTH STATION	10,481	11,590	11,712	13,476	11,770	4,853	(c)	10	43	4,906	5,966	5,924	8,491	6,248
HAYMARKET	5,247	5,671	5,500	5,751	6,677	4,206	(c)	70	189	4,465	4,740	6,474	5,204	4,428
GOVERNMENT CENTER	14,922	13,095	15,460	16,902	11,500	13,618	(c)	35	610	14,263	9,614	9,903	10,072	7,993
PARK STREET	17,000	17,402	19,157	14,673	15,202	10,310	(e)	24	111	10,445	11,996	11,882	11,169	8,119
BOYLSTON	4,975	5,658	5,181	5,318	4,728	5,526	(c)	12	396	5,934	7,566	7,503	7,618	6,826
ARLINGTON	9,076	10,304	8,980	6,583	8,872	8,280	(c)	22	668	8,970	8,298	8,374	8,378	8,519
COPLEY	13,085	16,374	13,504	12,173	14,758	13,420	(c)	67	290	13,777	13,536	13,488	13,500	14,021
HYNES	7,595	9,374	9,638	9,893	9,967	8,211	(d)	118	250	8,579	8,842	9,178	9,525	8,946
KENMORE	7,646	9,130	8,729	6,486	7,357	7,249	(c)	81	280	7,610	7,797	8,133	8,653	9,503
PRUDENTIAL	2,182	2,104	1,685	1,261	1,860	NA		See Surf.	. See Surf.	See Surf.	3,430	3,681	3,732	3,643
SYMPHONY	1,565	1,618	1,788	1,144	1,065	NA		See Surf	. See Surf.	See Surf.	1,887	1,999	1,993	1,711
TOTAL	98,713	107,069	105,853	99,067	98,947	82,319		489	2,922	85,730	90,510	93,763	96,159	87,420

- (a) MBTA Service Planning Dept turnstile counts. Does not include S-Box and gate readings. Counts for total span of service.
- (b) CTPS counts.
- (c) 600AM-1100PM external entries, both directions
- (d) 630AM-1100PM external entries, both directions
- (e) 600AM 1100PM external entries from west, north, Winter Street elevator, and DTX via concourse entrances, both directions.
- (f) 600AM-1100PM external entries, inbound
- (g) Green Line Station Entries at North Station, Haymarket, Government Center and Park Street estimated from daily weekday AFC data and CTPS Surveys.
- (h) Science Park Station Entries (2007-2008) are from 12:00PM to 6:00PM only. Onboard fare collection applies at all other times.

Expanded Counts include estimates of Early AM and Late PM customers not counted by checkers.

2007 figures are based on average weekday daily station entries from AFC Data collected from January through June 2007

2008 - 2013 figures are based on average weekday daily station entries from AFC Data collected from FY2008-FY2013



Station Name	E	Boardings
"B" - Boston College vi	a Commonwe	ealth Ave
Blandford Street	Boston	1,540
BU East	Boston	1,747
BU Central	Boston	2,194
BU West	Boston	704
St. Paul Street	Boston	1,296
Pleasant Street	Boston	1,167
Babcock Street	Boston	1,387
Packards Corner	Boston	2,654
Harvard Avenue	Boston	3,602
Griggs Street	Boston	1,203
Allston Street	Boston	1,437
Warren Street	Boston	2,047
Washington Street	Boston	1,885
Sutherland Road	Boston	856
Chiswick Road	Boston	615
Chestnut Hill Avenue	Boston	626
South Street	Boston	214
Boston College	Boston	1,136
TOTAL		26,310

"C" - Cleveland Circle vi	a Beacon Stre	eet
St. Mary's Street	Boston	1,532
Hawes Street	Brookline	339
Kent Street	Brookline	386
St. Paul Street	Brookline	849
Coolidge Corner	Brookline	3,440
Summmit Ave	Brookline	945
Brandon Hall	Brookline	356
Fairbanks	Brookline	444
Washington Square	Brookline	1,091
Tappan Street	Brookline	674
Dean Road	Brookline	398
Englewood Avenue	Brookline	555
Cleveland Circle	Boston	1,457
TOTAL		12,466

<sup>\*</sup> AFC Station Entries, FY 2013 \*\* Counts from 2007

All other counts are from 2010 and 2011

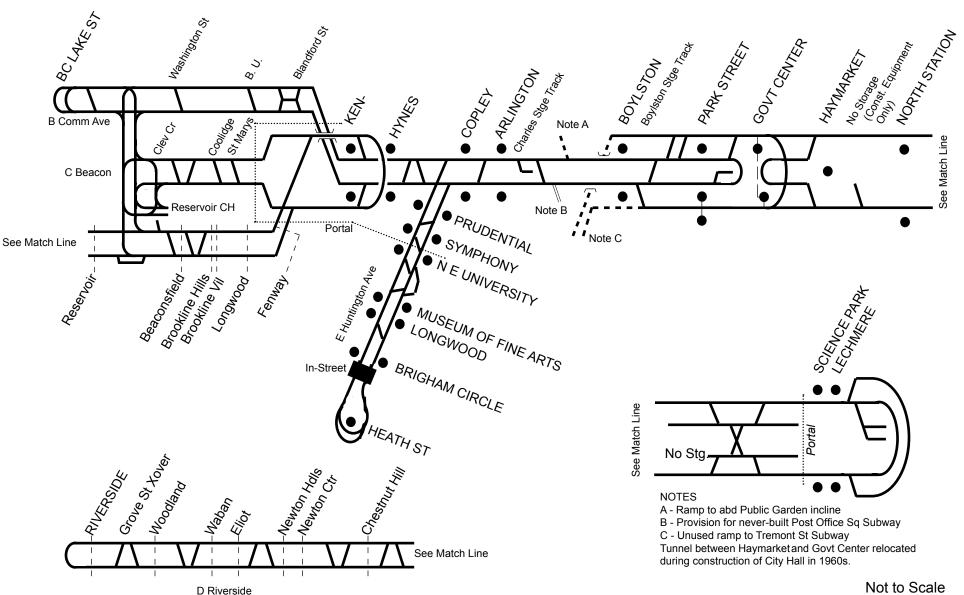
Station Name	E	Boardings
"D" - Riverside via Hi	ghland Bran	ch
Fenway	Boston	3,488
Longwood	Brookline	2,719
Brookline Village	Brookline	3,230
Brookline Hills	Brookline	1,225
Beaconsfield	Brookline	1,075
Reservoir	Brookline	3,404
Chestnut Hill	Newton	1,416
Newton Centre	Newton	1,891
Newton Highlands	Newton	1,627
Eliot	Newton	814
Waban	Newton	545
Woodland	Newton	957
Riverside	Newton	* 2,241
TOTAL		24,632

"E"- Heath Street via Hu	ntington	Ave	9
Prudential (underground)	Boston	*	3,643
Symphony (underground)	Boston	*	1,711
Northeastern University	Boston		2,650
Museum of Fine Arts	Boston		1,683
Longwood Med. Area	Boston		3,813
Brigham Circle	Boston	**	2,547
Fenwood Road	Boston		221
Mission Park/Parker Hill	Boston		548
Riverway	Boston		495
Back of the Hill	Boston		35
Heath Street/VA Hosp.	Boston		820
TOTAL			18,166
FOUR BRANCH TOTAL			81,574

Panking		
Ranking Longwood Med. Area	Е	3,813
Prudential (underground)	E	3,643
	В	
Harvard Avenue	D	3,602 3,488
Fenway		
Coolidge Corner	С	3,440
Reservoir	D D	3,404
Brookline Village	_	3,230
Longwood	D	2,719
Packards Corner	B E	2,654 2,650
Northeastern University Brigham Circle	E	
Riverside	D	2,547
BU Central	В	2,241 2,194
Warren Street	В	2,194
Newton Centre	D	1,891
Washington Street	В	
BU East	В	1,885 1,747
Symphony (underground)		1,747
Museum of Fine Arts	E E	1,683
Newton Highlands	D	1,627
_	В	1,540
Blandford Street	С	1,532
St. Mary's Street Cleveland Circle	C	1,457
	-	
Allston Street Chestnut Hill	B D	1,437
	В	1,416
Babcock Street	_	1,387
St. Paul Street	В	1,296
Brookline Hills	D	1,225
Griggs Street	В	1,203
Pleasant Street	В	1,167
Boston College	В	1,136
Washington Square	С	1,091
Beaconsfield	D	1,075
Woodland	D	957
Summmit Ave	С	945
Sutherland Road	В	856
St. Paul Street	С	849
Heath Street/VA Hosp.	Ε	820
Eliot	D	814
BU West	В	704
Tappan Street	С	674
Chestnut Hill Avenue	В	626
Chiswick Road	В	615
Englewood Avenue	C	555
Mission Park/Parker Hill	E	548
Waban	ט	545
Riverway	E	495
Fairbanks	0	444
Dean Road	C	398
Kent Street	С	386
Brandon Hall	D E C C C C	356
Hawes Street		339
Fenwood Road	Е	221
South Street	В	214
Back of the Hill	Е	35



## **Green Line Track Schematic**



File: CH 02 p18 - Green Line Track Schematic

Not to Scale



## **Subway Operations Green Line Route Description Fall 2013**



Route 812 "B" Bo	ston Collec	ge-Governm	ent Cen	ter via	Commo	nwealth	Ave														
	Distance	Cumulative	Sample	Weekda	y Run Tim	es in Mini	ıtes				Distance	Cumulative	Sample Weekday Run Times in Minutes								
	Between	Distance	Early	AM	Midday	School	PM	Evening	Late	-	Between	Distance	Early	AM	Midday	School	PM	Evening	Late		
	Stations		AM	Peak		Peak	Peak			,	Stations		AM	Peak		Peak	Peak				
INBOUND										OUTBOUND											
Lake St	0.000	0.00	-	-	-	-	-	-	-	Government Center	0.000	0.00	-	-	-	-	-	-	-		
Chestnut Hill Ave	0.768	0.77	2	2	2	2	2	2	2	Park St	0.253	0.25	2	2	1	2	3	2	2		
Brighton Ave	1.947	2.72	9	11	15	13	15	12	11	Boylston	0.263	0.52	1	1	1	1	1	1	1		
Blandford St	1.273	3.99	8	9	10	11	12	11	9	Arlington	0.355	0.87	1	2	2	2	2	1	1		
Kenmore	0.264	4.25	5	5	5	5	6	5	6	Copley	0.362	1.23	1	1	1	1	1	1	1		
Hynes	0.362	4.61	2	2	2	2	2	2	2	Hynes	0.565	1.80	2	3	2	2	3	2	2		
Copley	0.565	5.18	3	4	5	4	5	4	3	Kenmore	0.343	2.14	3	6	4	4	5	3	3		
Arlington	0.363	5.54	1	1	1	1	1	1	1	Blandford St	0.317	2.46	6	5	5	5	7	6	6		
Boylston	0.325	5.87	1	2	2	2	2	2	1	Brighton Ave	1.286	3.74	6	9	9	9	13	8	8		
Park St	0.303	6.17	1	1	1	1	1	1	1	Chestnut Hill Ave	1.946	5.69	9	11	12	12	15	12	12		
Government Center	0.249	6.42	2	2	2	2	2	2	2	Lake St	0.724	6.41	2	3	3	3	3	3	3		
TOTAL	6.42		34	39	45	43	48	42	38	TOTAL	6.41		33	43	40	41	53	39	39		

Route 831 "C" Cle	eveland Circ	cle-North St	ation vi	а Веас	on St														
	Distance	Cumulative	Sample 1	Weekda	y Run Tim	es in Min	utes				Distance	Cumulative	Sample	Weekday	Run Tim	es in Min	utes		
	Between Stations	Distance	Early AM	AM Peak	Midday	School Peak	PM Peak	Evening	Late		Between Stations	Distance	Early AM	AM Peak	Midday	School Peak	PM Peak	Evening	Late
INBOUND										OUTBOUND									
Cleveland Circle	0.000	0.00	-	-	-	-	-	-	-	North Station	0.000	0.00	-	-	-	-	-	-	-
Washington St	0.763	0.76	5	7	7	6	6	6	5	Haymarket	0.219	0.22	1	4	3	4	4	3	1
Coolidge Corner	0.749	1.51	5	7	6	6	6	5	5	Government Center	0.279	0.50	1	1	1	1	2	2	1
St. Marys St	0.756	2.27	4	7	6	6	6	6	5	Park St	0.253	0.75	2	2	1	2	3	3	2
Beacon Junction	0.571	2.84	1	1	1	1	1	1	1	Boylston	0.263	1.01	1	1	1	1	1	1	1
Kenmore	0.142	2.98	2	2	2	2	2	2	2	Arlington	0.355	1.37	1	2	2	2	2	2	1
Copley	0.907	3.89	5	7	6	7	7	6	5	Copley	0.362	1.73	1	1	1	1	1	1	1
Arlington	0.363	4.25	1	1	1	1	1	1	1	Kenmore	0.908	2.64	5	9	6	6	8	5	5
Boylston	0.322	4.57	1	2	2	2	2	2	1	Beacon Junction	0.141	2.78	2	4	5	5	5	5	5
Park St	0.296	4.87	1	1	1	1	1	1	1	St. Marys St	0.571	3.35	2	2	4	4	4	4	4
Government Center	0.257	5.13	2	2	2	2	2	2	2	Coolidge Corner	0.756	4.11	3	3	4	4	4	5	4
Haymarket	0.275	5.40	2	3	3	3	3	3	2	Washington St	0.757	4.86	2	2	3	3	3	4	3
North Station	0.220	5.62	1	2	1	2	2	1	1	Cleveland Circle	0.755	5.62	2	2	2	3	3	3	2
TOTAL	5.62		30	42	38	39	39	36	31	TOTAL	5.62		23	33	33	36	40	38	30

Route 852 "D" Riv	verside-Gov	ernment Co	enter via	a Highla	and Bran	nch													
	Distance	Cumulative	Sample	Weekda	y Run Tim	es in Min	utes				Distance	Cumulative	Sample	Weekday	y Run Tin	es in Min	utes		
	Between Stations	Distance	Early AM	AM Peak	Midday	School Peak	PM Peak	Evening	Late		Between Stations	Distance	Early AM	AM Peak	Midday	School Peak	PM Peak	Evening	Late
INBOUND										OUTBOUND									
Riverside	0.000	0.00	-	-	-	-	-	-	-	Government Center	0.000	0.00	-	-	-	-	-	-	-
Eliot	2.225	2.23	6	7	7	7	7	7	6	Park St	0.570	0.57	2	2	1	2	3	3	2
Reservoir	4.040	6.27	7	10	9	9	9	8	7	Boylston	0.315	0.89	1	1	1	1	1	1	1
Beaconsfield	0.431	6.70	2	2	2	2	2	2	2	Arlington	0.318	1.20	1	2	2	2	2	2	1
Fenway	2.470	9.17	4	9	5	5	5	5	5	Copley	0.365	1.57	1	1	1	1	1	1	1
Beacon Junction	0.429	9.60	2	2	2	3	3	3	2	Kenmore	0.928	2.50	5	9	6	6	8	5	5
Kenmore	0.102	9.70	3	3	3	3	3	3	3	Beacon Junction	0.498	2.99	2	4	5	5	5	5	5
Copley	0.927	10.62	5	7	6	7	7	7	5	Fenway	0.429	3.42	3	3	2	2	2	2	2
Arlington	0.363	10.99	1	1	1	1	1	1	1	Beaconsfield	2.471	5.89	5	5	6	6	6	6	5
Boylston	0.325	11.31	1	2	2	2	2	2	1	Reservoir	0.431	6.33	2	2	2	2	2	2	2
Park St	0.303	11.62	1	1	1	1	1	1	1	Eliot	4.040	10.37	5	5	6	6	7	5	5
Government Center	0.249	11.86	2	2	2	2	2	2	2	Riverside	2.225	12.59	8	9	10	10	9	9	7
TOTAL	11.86		34	46	40	42	42	41	35	TOTAL	12.59		35	43	42	43	46	41	36

Route 880 "E" Hea	ath Street-l	echmere vi	a Huntir	ngton A	ve														
	Distance	Cumulative	Sample 1	Weekda	Run Tim	es in Min	utes				Distance	Cumulative	Sample	Weekday	Run Tim	es in Min	utes		
	Between Stations	Distance	Early AM	AM Peak	Midday	School Peak	PM Peak	Evening	Late		Between Stations	Distance	Early AM	AM Peak	Midday	School Peak	PM Peak	Evening	Late
INBOUND		*								OUTBOUND		*							
Heath St	0.000	0.00	-	-	-	-	-	-	-	Lechmere	0.000	0.00	-	-	-	-	-	-	-
Brigham Circle	0.699	0.70	4	6	5	5	5	4	4	Science Park	0.446	0.45	2	2	2	2	2	2	2
Northeastern	0.918	1.617	5	6	5	6	6	5	5	North Station	0.546	0.99	1	2	2	2	2	2	2
Symphony	0.281	1.898	2	2	2	2	2	2	2	Haymarket	0.219	1.21	1	3	2	2	3	2	2
Prudential	0.232	2.13	2	2	2	2	2	1	1	Government Center	0.279	1.49	1	1	1	1	2	1	1
Copley	0.422	2.552	2	2	5	2	2	2	2	Park St	0.253	1.74	2	2	1	2	3	2	2
Arlington	0.363	2.915	1	1	1	1	1	1	1	Boylston	0.263	2.01	1	1	1	1	1	1	1
Boylston	0.322	3.237	1	2	2	2	2	2	1	Arlington	0.355	2.36	1	2	2	2	2	2	1
Park St	0.296	3.533	1	1	1	1	1	1	1	Copley	0.362	2.72	1	1	1	1	1	1	1
Government Center	0.257	3.79	2	2	2	2	2	2	2	Prudential	0.422	3.15	2	2	2	2	3	2	2
Haymarket	0.275	4.065	1	2	2	2	2	2	2	Symphony	0.231	3.38	2	2	2	2	1	1	1
North Station	0.220	4.285	1	1	1	2	2	2	1	Northeastern	0.281	3.66	2	3	2	2	2	2	2
Science Park	0.543	4.828	2	3	2	3	3	3	2	Brigham Circle	0.918	4.58	5	7	5	6	6	5	5
Lechmere	0.447	5.275	3	5	4	5	5	5	4	Heath St	0.699	5.27	4	5	4	5	5	4	4
TOTAL	5.28	10.55	27	35	34	35	35	32	28	TOTAL	5.27		25	33	27	30	33	27	26



City/Town/Community Street Location

**Central Subway** 

Haymarket

East Cambridge Junction of Cambridge Street and O'Brien Highway Lechmere

Science Park Downtown Boston Charles River Dam at Leverett Circle.

North Station Downtown Boston Causeway Street at Canal Street. Free transfer to Orange Line.

North Side Commuter Rail terminates here. Congress Street at Sudbury Street, near Haymarket Square.

Downtown Boston Free transfer to Orange Line.

Downtown Boston By Boston City Hall at the junction of Tremont, Court, and Cambridge sts Government Center

Free transfer to Blue Line.

Park Street Downtown Boston On Tremont Street at Park and Winter Streets near the State House

Free transfer to the Red Line.

Boylston Downtown Boston Intersection of Boylston and Tremont Sts at the SE corner of Boston Common.

On Boylston Street at Arlington, near the Boston Public Garden. At Boylston and Dartmouth Streets, by Boston Public Library. Arlington Downtown Boston Downtown Boston Copley

Downtown Boston At junction of Massachusetts Ave and Boylston St near Hynes Convention Ctr. Hynes Downtown Boston At Kenmore Square, junction of Commonwealth Ave, Beacon St, Brookline Ave.

B Branch - Boston College via Commonwealth Avenue

Commonwealth Avenue and Sherborn Street and Blandford Street. Blandford Street **Boston BU East** Commonwealth Avenue between Granby and Cummington streets. **Boston BU** Central Boston Commonwealth Avenue and Marsh Chapel west of St. Mary's Street.

**BU** West Boston Commonwealth Avenue near Mobil Gas Station. St. Paul Street Commonwealth Avenue and Buick Street/St Paul St. **Boston** Pleasant Street Boston Commonwealth Avenue and Pleasant St. Commonwealth Avenue and Babcock Street Babcock Street **Boston** 

Brighton Avenue Commonwealth Avenue and Brighton Avenue. (Packard's Corner) **Boston** 

Harvard Avenue Boston Commonwealth Avenue and Harvard Avenue. Griggs Street Boston Commonwealth Avenue and Griggs Street. Allston Street Boston Commonwealth Avenue and Allston Street. Warren Street Boston Commonwealth Avenue and Warren Street. Commonwealth Avenue and Washington Street. Washington Street **Boston** Sutherland Road Boston Commonwealth Avenue and Sutherland Road Commonwealth Avenue and Chiswick Road. Chiswick Road Boston Chestnut Hill Avenue **Boston** Commonwealth Avenue and Chestnut Hill Ave South Street **Boston** Commonwealth Avenue and South Street

Commonwealth Ave east of Lake Street (Outbound only). Lake Street Discharge **Boston** Boston College

Commonwealth Avenue west of Lake Street. Boston

C Branch - Cleveland Circle via Beacon Street

St. Mary's Street Boston Beacon Street and St. Mary's Street. Hawes Street Brookline Beacon Street and Hawes Street. Beacon Street and Powell Street. Kent Street Brookline St. Paul Street Brookline Beacon Street and St. Paul Street. Coolidge Corner Brookline Beacon Street and Harvard Street Summit Avenue Brookline Beacon Street and Winchester Street. Brandon Hall Brookline Beacon Street and Brandon Hall. Fairbanks Beacon Street and Fairbanks Avenue. Brookline Washington Square Brookline Beacon Street and Washington Street. Tappan Street Brookline Beacon Street and Tappan Street Dean Road Beacon Street and Dean Road. Brookline Englewood Avenue Brookline Beacon Street and Englewood Avenue. Cleveland Circle **Boston** Beacon Street and Chestnut Hill Avenue

D Branch - Riverside via Highland Branch

Fenway Boston At Park Drive across from the Riverway, next to Gateway Center (old Sears Bldg.) Longwood Brookline Opposite Longwood Towers Apartments at Chapel and Longwood Sts.

Brookline Village Brookline On Station St off Harvard St between Rte 9 & Wash. St, next to Hearthstone Plaza

Brookline Hills Next to Brookline High School near Cypress and Tappan Streets. Brookline Off Dean Road south of Beacon St. Auto accessible from Beaconsfield Path. Beaconsfield Brookline

Reservoir Brookline Cleveland Circle near junction of Chestnut Hill Ave and Beacon Street. Chestnut Hill Hammond Street north of Route 9, near old Chestnut Hill Shopping Mall. Newton Newton Centre Newton Union St between Herrick St and Langley Rd, near Newton Centre shopping area.

Newton Highlands Newton At Lincoln and Walnut Streets near Newton Highlands shopping area Route 9, near corner of Woodward St. Auto access from Lincoln St off Woodward. Eliot Newton

Beacon Street at Waban Square. Waban Newton

Washington Street, northeast of Beacon, near Newton-Wellesley Hospital. Woodland Newton

Grove Street off Route 128, south of Commonwealth Ave Riverside

E Branch - Huntington Ave/Heath Street

Symphony (underground) Prudential (underground) Corner of Massachusetts Avenue and Huntington Ave next to Symphony Hall. Boston On Huntington Avenue near Belvidere St, opposite Prudential Center. **Boston** 

South Huntington Avenue and Heath Street

Northeastern University Huntington Avenue and Opera Place.

Museum of Fine Arts Boston Huntington Avenue and Louis Prang/Ruggles St. Boston Longwood Med. Area Huntington Avenue and Longwood Avenue. Brigham Circle **Boston** Huntington Avenue and Francis Street. Fenwood Road Huntington Avenue and Fenwood Road. **Boston** Mission Park/Parker Hill Huntington Avenue and Parker Hill Avenue. **Boston** Riverway Boston Huntington Avenue and South Huntington Avenue. Back of the Hill South Huntington Avenue at Back of the Hill **Boston** 

Boston

Heath Street/VA Hosp.



## Subway Operations Orange Line Station Entries (Typical Weekday)



STATION	1989	1990	1991	1992	1993	1995	1997		EXPA	NSION:	1997	2004	2007	2008	2009	2013
	(a)	(a)	(a)	(a)	(a)	(a)	(b)		Early AM	Late PM	Total	(b)	(k)	(k)	(k)	(k)
OAK GROVE	4,001	4,441	4,894	4,712	6,043	4,817	4,478	(c)	90	14	4,582	5,254	5,437	5,658	5,994	6,590
MALDEN	8,000	8,847	11,444	8,752	8,368	7,967	10,012	(d)	200	123	10,335	8,100	10,106	10,418	11,258	12,686
WELLINGTON	6,887	6,884	7,126	5,690	5,714	5,930	6,933	(d)	110	35	7,078	7,464	6,816	7,310	7,464	7,609
SULLIVAN SQUARE	8,004	8,297	9,920	9,095	9,512	7,209	8,173	(d)	406	88	8,667	7,336	8,281	8,495	9,004	10,125
COMMUNITY COLLEGE	1,888	1,103	3,521	3,382	4,743	3,122	3,520	(d)	60	83	3,663	3,843	3,327	3,424	3,695	4,956
NORTH STATION	Green Line	8,199	(e)	4	109	8,312	9,231	10,158	10,088	8,210	10,831					
HAYMARKET	NA	2,734	3,397	3,181	2,029	2,334	4,073	(f)	42	47	4,162	4,429	5,135	7,014	6,019	7,041
STATE	17,827	16,848	11,163	16,678	9,703	16,777	11,090	(g)	16	143	11,249	7,752	7,983	8,051	7,323	8,265
DOWNTOWN CROSSING (I)	19,297	28,968	33,820	18,821	19,480	18,240	12,888	(h)	24	190	13,102	11,740	11,985	11,574	11,563	10,588
CHINATOWN	4,240	5,281	4,464	5,010	3,393	4,148	3,888	(d)	12	57	3,957	4,778	5,091	5,227	5,822	6,498
TUFTS MEDICAL CENTER	8,511	6,807	5,543	5,274	4,886	4,929	6,451	(d)	32	111	6,594	5,672	5,397	5,300	5,684	6,106
BACK BAY	16,868	12,546	14,375	12,587	15,171	13,523	16,900	(i)	105	340	17,345	15,792	15,748	15,648	16,769	18,100
MASS. AVE.	4,785	4,163	3,233	3,724	2,769	3,908	5,108	(d)	43	110	5,261	4,624	4,613	4,635	5,248	6,417
RUGGLES	8,215	7,444	7,246	5,282	5,552	5,666	8,178	(d)	147	96	8,421	6,260	7,374	7,449	8,378	10,433
ROXBURY CROSSING	2,004	2,893	2,111	2,193	2,798	1,957	4,076	(d)	88	35	4,199	3,230	3,380	3,552	3,693	4,727
JACKSON SQ.	4,281	3,164	5,815	2,880	4,167	3,045	4,709	(d)	57	44	4,810	4,538	4,432	4,558	4,968	5,828
STONY BROOK	2,140	2,360	1,083	1,333	2,441	1,886	2,404	(d)	24	49	2,477	2,563	2,775	2,915	3,163	3,652
GREEN ST.	2,065	2,361	2,340	2,381	2,962	1,677	3,315	(d)	42	30	3,387	3,342	3,159	3,052	3,229	3,618
FOREST HILLS	12,065	12,074	13,681	12,834	10,936	8,060	13,162	(j)	175	85	13,422	12,584	12,251	12,763	13,568	15,150
TOTAL	131,078	137,215	145,176	123,809	120,667	115,195	137,557		1,677	1,789	141,023	128,532	133,448	137,131	141,052	159,220

- (a) MBTA Service Planning Dept turnstile counts. Does not include S-Box and gate readings. Counts for total span of service.
- (b) CTPS counts.
- (c) 630AM -1100PM
- (d) 600AM 1100PM, 2-way total ons
- (e) 6AM-11PM external entries, both directions
- (f) 6AM-11PM external entries from Busway and Congress Street, both directions.
- (g) 6AM-11PM external entries via Old State House (north, south, and back stairs) and Milk Street, both directions
- (h) 6AM-11PM external entries via Summer, Winter, Franklin, and Park (via concourse), both directions
- (i) 6AM-11PM external ons via back stairs, main stairs, and elevator, both directions
- (j) Inbound ons, 600AM-1115PM.
- (k) Orange Line Station Entries at Downtown Crossing, State, Haymarket and North Station estimated from daily weekday AFC data and proportions from CTPS Surveys.
- (I) Includes Orange Line Entries at Park Street via Winter Street Concourse

Expanded Counts include estimates of Early AM and Late PM customers not counted by checkers.

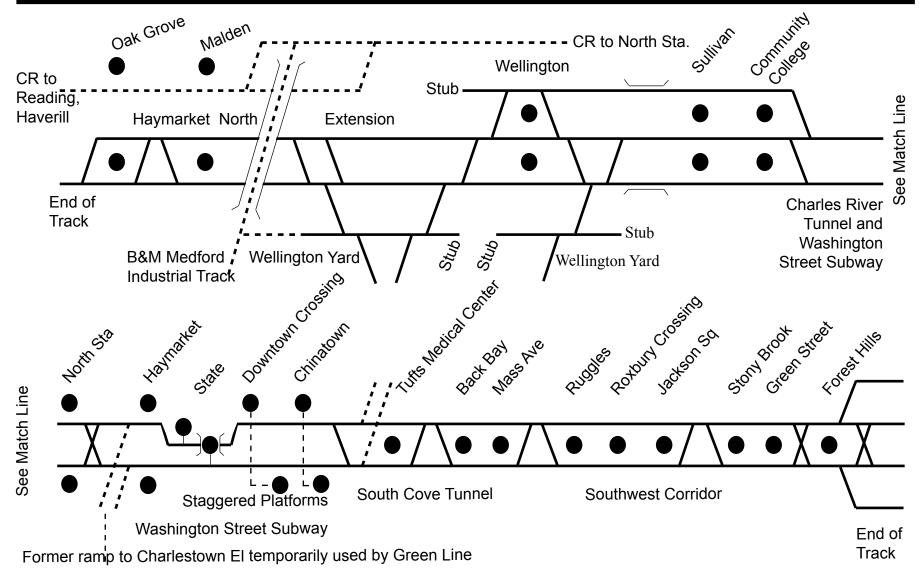
2004 Counts - North Station counts before "superstation" opened, and evening counts reflect an event at the Fleet Center.

2007 figures are based on average weekday daily station entries from AFC Data collected from January through June 2007

2008 - 2013 figures are based on average weekday daily station entries from AFC Data collected from FY2008-FY2013



## **Orange Line Track Schematic**



Not to Scale

North of Wellington, CR uses the east track originally intended for Orange Line service. South of Wellington, the row is four tracks wide. Oak Grove CR platform not used.

File: CH 02 p22 - Orange Line Track Schematic



# Subway Operations Orange Line Route Description Fall 2013



Route 903	- Oak Grove-Fore	est Hills Station

	Distance Cumulative Sample Weekday Run Times in Minutes								
	Between	Distance	Early	AM	Midday	School	PM	Eves	Late
	Stations		AM	Peak		Peak	Peak		
SOUTHBOUND									
OAK GROVE	0.00	0.00	-	-	-	-	-	-	-
MALDEN STATION	0.83	0.83	2	2	2	2	2	2	2
WELLINGTON STATION	1.75	2.58	3	3	3	3	3	3	3
SULLIVAN STATION	1.19	3.77	3	3	3	3	3	3	3
COMMUNITY COLLEGE	0.83	4.60	2	2	2	2	2	2	2
NORTH STATION	0.81	5.41	2	2	2	2	2	2	2
HAYMARKET STATION	0.27	5.68	1	1	1	1	1	1	1
STATE STATION	0.35	6.03	1	2	1	1	1	1	1
DOWNTOWN CROSSING	0.18	6.21	1	2	2	2	2	2	2
CHINATOWN	0.25	6.46	2	2	2	2	2	2	2
N.E. MEDICAL CENTER	0.27	6.73	1	2	1	1	2	1	1
BACK BAY	0.55	7.28	2	2	2	2	2	2	2
MASS. AVE. STATION	0.69	7.97	2	2	2	2	2	2	2
RUGGLES STATION	0.41	8.38	2	2	2	2	2	2	2
ROXBURY CROSSING	0.52	8.90	1	2	2	2	2	1	1
JACKSON SQUARE STA	0.55	9.45	2	2	2	2	2	2	2
STONY BROOK STATION	0.51	9.96	1	1	1	1	1	1	1
GREEN STREET STATION	0.51	10.47	2	2	2	2	2	2	2
FOREST HILLS STATION	0.69	11.16	2	2	2	2	2	2	2
TOTAL	11.16		32	36	34	34	35	33	33

	Between Stations	Distance	Early AM	AM Peak	Midday	School Peak	PM Peak	Eves	Late
NORTHBOUND									
FOREST HILLS STATION	0.00	0.00	-	-	-	-	-	-	-
GREEN STREET STATION	0.69	0.69	2	2	2	2	2	2	2
STONY BROOK STATION	0.51	1.20	2	2	2	2	2	2	2
JACKSON SQUARE STA	0.51	1.71	2	2	2	2	2	2	2
ROXBURY CROSSING	0.55	2.26	2	2	2	2	2	2	2
RUGGLES STATION	0.52	2.78	2	2	2	2	2	2	2
MASS. AVE. STATION	0.41	3.19	2	2	2	2	2	2	2
BACK BAY	0.69	3.88	2	3	2	2	3	2	2
N.E. MEDICAL CENTER	0.55	4.43	2	2	2	2	2	2	2
CHINATOWN	0.27	4.70	1	1	1	1	1	1	1
DOWNTOWN CROSSING	0.25	4.95	1	2	2	2	2	2	2
STATE STATION	0.25	5.20	1	2	2	2	2	2	2
HAYMARKET STATION	0.22	5.42	1	2	1	1	2	1	1
NORTH STATION	0.27	5.69	1	1	1	1	1	1	1
COMMUNITY COLLEGE	0.81	6.50	2	2	2	2	2	2	2
SULLIVAN STATION	0.83	7.33	2	2	2	2	2	2	2
WELLINGTON STATION	1.19	8.52	2	3	3	3	3	2	2
MALDEN CENTER	1.75	10.27	3	3	3	3	3	3	3
OAK GROVE	0.83	11.10	2	2	2	2	2	2	2
TOTAL	11.10		32	37	35	35	37	34	34





Station Name City/Town/Community Street Location

**Downtown Boston** 

**Haymarket North Extension** 

Oak GroveMaldenWinter Street between Main and Washington StreetsMaldenMaldenPleasant Street between Summer and Commercial StreetsWellingtonMedfordOff Revere Beach Parkway, east of Wellington Circle.

Sullivan Sq Charlestown At Sullivan Square, Charlestown, near junction of Main Street, Broadway,

and Cambridge Street.

Community College Charlestown Austin Street (Prison Point Bridge) off Rutherford Ave near

Bunker Hill Community College

**Washington Street Subway** 

**Downtown Crossing** 

North Station Downtown Boston Causeway Street between Canal and Haverhill Streets. Free transfer to

Green Line. North Side Commuter Rail terminates here. (Transfer temporarily suspended due to construction).

Haymarket Downtown Boston At Haymarket Square on Congress Street at Sudbury Street. Free transfer

to Green Line. North Shore Express buses terminate here.

State Downtown Boston On Washington Street, northbound platform at State and Court Streets.

Southbound platform at School and Milk Sts. Free transfer to Blue Line. On Washington Street at Summer and Winter Sts. Free transfer to Red Line.

Free transfer to Silver Ilne on Temple Place

Chinatown/Essex Downtown Boston On Washington Street at Boylston and Essex Streets.

**Southwest Corridor and South Cove Tunnel** 

NE Medical Center Downtown Boston Between Washington and Tremont Streets, near Oak Street and NE Medical Ctr.

Back Bay South End Downtown Boston On Dartmouth Street between Stuart Street and Columbus Ave, and on

Clarendon Street near Columbus Avenue. Commuter Rail transfer to

South Side Commuter Rail service (but not Old Colony lines).

Massachusetts Ave Roxbury Massachusetts Avenue between Columbus Avenue and St Botolph Street.

Ruggles Roxbury Intersection of Ruggles Street and Tremont Street.

Roxbury Crossing Roxbury Intersection of Tremont Street, Columbus Ave, and New Dudley (MLK) Street.

Jackson SquareRoxburyIntersection of Centre Street and Columbus Avenue.Stony BrookJamaica PlainOn Boylston Street at Lamartine Street in Jamaica Plain.Green StreetJamaica PlainOn Green Street at Amory Street in Jamaica Plain.

Forest Hills Jamaica Plain Washington Street at Hyde Park Avenue.





#### Station Name City/Town/Community Street Location

#### **Revere Extension**

Wonderland Revere Between North Shore Road and Ocean Avenue near Butler Circle and

Wonderland Dog Track.

Revere Beach
Beachmont
Revere
Beachmont
Revere
Beachmont
Suffolk Downs
Crient Heights
Revere
Intersection of Ocean Avenue and Beach Street.
Intersection of Bennington Street and Winthrop Avenue.
Bennington Street near Suffolk Downs Race Track.
Intersection of Bennington Street and Saratoga Street

Wood Island East Boston On Bennington Street, between Neptune Road and Swift Street

Airport East Boston Intersection of Airport access road and Porter Street

#### **East Boston Tunnel**

Maverick East Boston At Maverick Square, intersection of Meridian Maverick Street

Aquarium Downtown Boston State Street at Atlantic Avenue by Long Wharf.

State Downtown Boston On State Street between Washington and Devonshire Streets. Free transfer

to Orange Line.

Government Center Downtown Boston Next to Boston City Hall at Court, Cambridge, and Tremont Streets.

Free transfer to Green Line.

Bowdoin Downtown Boston At Bowdoin Square opposite Saltonstall Building. Cambridge Street

between Somerset and New Chardon Streets.



# Subway Operations Blue Line Station Entries (Typical Weekday)



BLUE LINE	1990	1991	1992	1993	1995	1997		EXPA	NSION:	1997	2003	2007	2008	2009	2013
	(a)	(a)	(a)	(a)	(a)	(b)		Early AM	1 Late PM	Total	(b)	(m)	(m)	(m)	(m)
BOWDOIN	2,615	2,096	2,268	1,904	1,369	1,491	(c)	0	0	1,491	1,450 (k)	1,295	1,356	1,454	1,526
GOVERNMENT CENTER	Green Line	1,652	(d)	13	160	1,825	1,460 (k)	1,188	1,224	1,556	2,835				
STATE	Orange Ln	5,590	(e)	4	144	5,738	5,536 (k)	4,112	4,147	5,230	4,993				
AQUARIUM	3,635	1,629	3,918	4,530	3,245	2,793	(f)	7	162	2,962	3,343 (k)	4,170	4,415	4,444	4,776
MAVERICK	10,741	8,477	6,543	8,176	7,508	8,409	(f)	286	106	8,801	10,015 (I)	9,640	8,280	8,134	10,106
AIRPORT	4,083	4,502	3,878	5,125	4,420	4,229	(f)	67	261	4,557	4,912 (k)	3,670	5,497	6,901	7,429
WOOD ISLAND	1,964	1,829	769	1,769	1,889	2,144	(f)	94	7	2,245	2,734 (I)	2,646	2,121	1,450	2,507
ORIENT HEIGHTS	4,832	3,617	3,278	4,177	3,218	3,596	(g)	94	34	3,724	3,504 (I)	3,545	3,638	4,121	2,833
SUFFOLK DOWNS	766	550	2,762	1,283	386	941	(h)	49	35	1,025	1,065 (I)	756	803	794	1,125
BEACHMONT	2,158	2,226	2,447	2,464	1,168	2,120	(i)	55	15	2,190	2,407 (I)	2,494	2,571	1,936	3,045
REVERE BEACH	1,860	1,856	1,697	1,731	1,358	2,002	(f)	75	27	2,104	2,564 (k)	2,789	2,946	2,693	3,197
WONDERLAND	5,267	5,706	6,248	5,484	3,053	5,426	(j)	156	35	5,617	6,071 (k)	5,355	5,310	5,520	6,105
TOTAL	37,921	32,488	33,808	36,643	27,614	40,393		900	986	42,279	45,061	41,661	42,308	44,233	50,477

- (a) MBTA Service Planning Dept turnstile counts. Does not include S-Box and gate readings. Counts for total span of service.
- (b) CTPS counts.
- (c) 600AM 630PM, Includes reverse transfers.
- (d) 600AM-1100PM external entries eastbound (zero entries westbound)
- (e) 600AM-1100PM external entries from Old State House and Milk Street, both directions
- (f) 600AM-1100PM external entries, both directions
- (g) 545AM-1100PM external entries, both directions
- (h) 615AM-1100PM external entries, both directions
- (i) 610AM-1100PM external entries, both directions
- (j) 610AM-1100PM external entries, westbound
- (k) 600AM-Midnight
- (I) 545AM-Midnight
- (m) Blue Line Station Entries at Government Center and State estimated from daily weekday AFC data and proportions from CTPS Surveys.

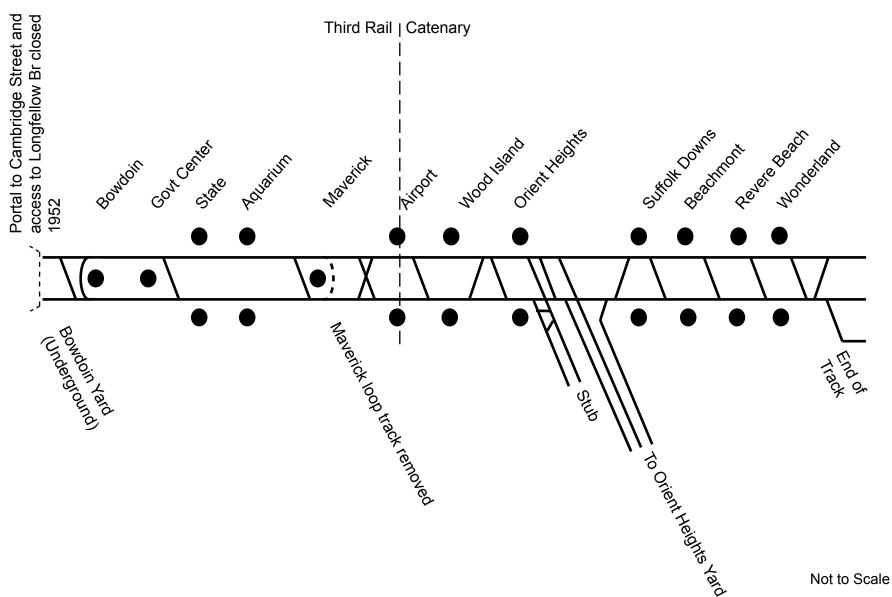
Expanded Counts include estimates of Early AM and Late PM customers not counted by checkers.

2007 figures are based on average weekday daily station entries from AFC Data collected from January through June 2007

2008 - 2013 figures are based on average weekday daily station entries from AFC Data collected from FY2008-FY2013



## **Blue Line Track Schematic**





# **Subway Operations Blue Line Route Description Fall 2013**



Route 946 - Wonderlan	d-Bowdoin
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	Distance	Cumulative	Sample	Weekda	y Run Ti	mes in M	inutes		
	Between	Distance	Early	AM	Midday	School	PM	Eves	Late
	Stations		AM	Peak		Peak	Peak		
INBOUND FROM WONDERLAND	)								
WONDERLAND	0.00	0.00	-	-	-	-	-	-	-
REVERE BEACH	0.40	0.40	1	1	1	1	1	1	1
BEACHMONT	0.73	1.13	1	1	1	1	1	1	1
SUFFOLK DOWNS	0.57	1.70	2	2	2	2	2	2	2
ORIENT HEIGHTS	0.44	2.14	2	2	2	2	2	1	1
WOOD ISLAND	1.08	3.22	2	2	2	2	2	2	2
AIRPORT	0.63	3.85	2	2	2	2	2	2	2
MAVERICK	0.57	4.42	2	2	2	2	2	2	2
AQUARIUM	0.90	5.32	2	2	2	2	2	2	2
STATE STREET	0.28	5.60	2	2	1	1	1	1	1
GOVERNMENT CENTER	0.17	5.77	2	2	2	2	2	2	2
BOWDOIN	0.17	5.94	2	2	2	2	2	2	2
TOTAL	5.94		20	20	19	19	19	18	18
OUTBOUND FROM BOWDOIN									
BOWDOIN	0.00	0.00	-	-	-	-	-	-	-
GOVERNMENT CENTER	0.15	0.15	1	1	2	2	2	1	1
STATE STREET	0.18	0.33	1	1	2	2	2	1	1
AQUARIUM	0.28	0.61	2	2	2	2	2	2	2
MAVERICK	0.90	1.51	3	3	3	3	3	3	3
AIRPORT	0.57	2.08	2	2	2	2	2	2	2
WOOD ISLAND	0.63	2.71	2	2	2	2	2	2	2
ORIENT HEIGHTS	1.08	3.79	2	2	2	2	2	2	2
SUFFOLK DOWNS	0.47	4.26	2	2	2	2	2	2	2
BEACHMONT	0.54	4.80	2	2	2	2	2	2	2
REVERE BEACH	0.73	5.53	2	2	2	2	2	2	2
WONDERLAND	0.40	5.93	2	2	2	2	2	2	2
TOTAL	5.93		21	21	23	23	23	21	21



## Subway Operations Equipment at Stations (April 2014)





	CSA Booths	AFC Gates	Cashless FVMs	Full Service FVMs	Platform Validators	Elevators	Escalators	Staffed Entrances*	Notes
ED LINE									
RAINTREE	new	6	1	5	0	1	3	1	
UINCY ADAMS UINCY CENTER	old old	6 8	3 0	3 5	0	3	5 1	1 1	Has schedule card carousel
OLLASTON	new	6	2	3	0	0	1	1	rias scriedule card carouser
ORTH QUINCY North headhouse	old	5	2	4	0	4	4	2	
ORTH QUINCY South headhouse SHMONT	new	5 16	0	9	0	3	2	1	Not Online
HAWMUT	new	4	0	2	0	2	0	i	Not Offine
ELDS CORNER	new	7	0	4	0	2	1	1	
AVIN HILL Front AVIN HILL Rear	new N/A	5 3	0	2	0	2	1	1	
FK/U. MASS	new	7	1	4	0	2	1	1	
NDREW	new	7	1	3	0	3	3	1	
ROADWAY	new	6	2	2	0	2	2	1	MAC . MAC .
OUTH STATION - Main OUTH STATION - Secondary	HUB old	11 7	2	5 3	0	6	13	2	**2 to concourse non-MBTA  **3 on Silver Line
OUTH STATION - Outside Commuter Rail Ticket Office	N/A	ó	1	1	0				3 GIT GIIVET EINE
OWNTOWN CROSSING Chauncy St Entrance	new	5	1	1	0	2	4	1	Also See Orange Line
ARK STREET	2011		reen Line 3	3	0	2	2	1	See Green Line
HARLES/MGH ENDALL Inbound Main	new	<u>8</u>	1	3	0	2	2	2	2 high entrance gates IB & OB
ENDALL Inbound Secondary	N/A	3	0	0	0	-	-	-	-g ga.co 12 d 02
ENDALL Outbound Main	new	6	1	3	0				
ENDALL Outbound Secondary ENTRAL Outbound Main	N/A old	7	1	3	0	2	2	2	4 high entrance gates IB & OB
ENTRAL Outbound Main ENTRAL Outbound Prospect Street	N/A	3	0	2	0	2	2	2	Tingil elitratice yates ID & OD
ENTRAL Outbound Essex Street	N/A	3	0	0	0				
ENTRAL Inbound Main	old	7	2	2	0				
ENTRAL Inbound Pearl Street ENTRAL Inbound Western Avenue	N/A N/A	3	0	0	0				
ARVARD Main	new	11	4	5	0	2	5	2	Has schedule card carousel
ARVARD Church Street	new	6	2	2	0				
ORTER SQUARE AVIS SQUARE	new	12	3	3	0	5 2	7	1	
AVIS SQUARE LEWIFE Front	old new	10 12	2	<u>3</u> 8	0	3	9	2	Has schedule card carousel
LEWIFE Rear	new	3	0	2	0	11			
ATTAPAN	N/A	0	1	1	0				-
OTAL		220	46	101	0	54	76	27	
REEN LINE CENTRAL SUBWAY  ECHMERE CIENCE PARK	new new	6 8	0 2	3 2	0	0 2	0 0	1 0	
ORTH STATION AYMARKET (Green Line entrance)	new	See Or	ange Line 3	3	0	4	1	1	Also see Orange Line
OVERNMENT CENTER	old	6	1	4	ŏ	o o	3	i	Has schedule card carousel
ARK STREET East	old	5	1	2	0				
ARK STREET West ARK STREET Winter Street	old N/A	10 3	3 1	4 1	0				
ARK STREET Elevator	N/A	2	Ö	1	Ö	4	3	2	Has 2 schedule card carousels
ARK STREET Boston Common	N/A	3	0	0	0	2			
OYLSTON Northbound OYLSTON Southbound	new	4 5	0	2	0	0	0	2	
RLINGTON	new	6	3	3	0	3	2	2	
OPLEY Inbound	new	8	1	3	0	1	0	2	
OPLEY Outbound	new	7	1	2	0	11	11		
YNES Main Entrance	new old	8	2	2	0	0	1	2	
YNES Convention Center ENMORE	new	7	2	6	0	3	3	1	
UBTOTAL		95	21	40	Ō	20	14	14	
REEN LINE SURFACE									
BOSTON COLLEGE ST. MARYS	N/A N/A	0	0	0	1	0	0	0	
COOLIDGE CORNER	N/A N/A	0	0	0	1				
CLEVELAND CIRCLE	N/A	Ō	Ö	Ö	1				
RIVERSIDE	new	4	1	4	0	0	0	1	
WABAN WOODLAND	N/A N/A	0	0	2	1	0	0	0	
ELIOT	N/A	0	0	2	1	0	0	0	
NEWTON HIGHLANDS	N/A	0	0	2	1	0	0	0	
NEWTON CENTRE CHESTNUT HILL	N/A N/A	0	0	2	2 1	0	0	0	
RESERVOIR	N/A N/A	0	0	2	1 2	0	0	0	
BROOKLINE VILLAGE	N/A	0	0	3	2	0	0	0	
BROOKLINE HILLS	N/A	0	0	2	1				
LONGWOOD FENWAY	N/A N/A	0	0	3 2	1 6	0	0	0	
BEACONSFIELD	N/A N/A	0	0	2	1				
HEATH	N/A	0	0	0	1				
NORTHEASTERN	N/A	0	0	0	1				
	N/A N/A	0	0	0	1				
BRIGHAM CIRCLE		3	1	2	1 0	0	0	0	
MUSEUM OF FINE ARTS	new		1	1	0	·	,		
MUSEUM OF FINE ARTS SYMPHONY Inbound SYMPHONY Outbound	new	3							
MUSEUM OF FINE ARTS SYMPHONY Inbound SYMPHONY Outbound PRUDENTIAL	new new	6	2	2	0	3	4	0	
MUSEUM OF FINE ARTS SYMPHONY Inbound SYMPHONY Outbound PRUDENTIAL SWMYY PARK - Gate A	new new N/A	6 0	2	0	0	3	4	0	
MUSEUM OF FINE ARTS SYMPHONY Inbound SYMPHONY Outbound PRUDENTIAL	new new	6	2			3	4	0	

	CSA Booths	AFC Gates	Cashless FVMs	Full Service	Platform Validators	Elevators	Escalators	Staffed Entrances*	Notes
				FVMs					
DRANGE LINE									
DAK GROVE	new	8	3	3	0	2	4	1	
MALDEN	new	7	1	5	0	2	2	1	
VELLINGTON SULLIVAN	new new	7 9	4	4 7	0	2	2	1	
COMMUNITY COLLEGE	new	5	i	2	0	1	1	1	
IORTH STA South (Valenti Way) Entrance	new	9	1	2	ō	2	5	1	
IORTH STA North (Causeway St) Entrance	HUB	12	4	6	0	3	5	1	
ORTH STA Outside Commuter Rail Ticket Office	N/A	0	11	11	0				
AYMARKET Congress St Headhouse	new	7	1	3	0	2	0	111	
TATE STREET - 53 STATE TATE STREET - 60 STATE		3	1	2		1 1			
STATE STREET NB (Old State House ent.)	new	6	Ö	3	0		5	2	
TATE STREET SB (Wash. & Milk sts.)	new	6	2	2	0				
TATE STREET Water Street	N/A	3	0	0	0				
TATE STREET (City Hall, exit only)	N/A	3	0	0	0				
COMMITTOWN CROSSING Northbroad Comment	new	11	3	5	0	2	2	2	Has schedule card carousel (Also see R
OWNTOWN CROSSING Northbound Summer Street OWNTOWN CROSSING Southbound Winter Street	old	8	3	3	0				Line)
OWNTOWN CROSSING Southbound Winter Street	N/A	3	0	2	0				
OWNTOWN CROSSING Franklin Street	N/A	4	0	2	0				
OWNTOWN CROSSING Across from Ticket Office	N/A	0	2	0	0				
CHINATOWN Northbound	new	5	2	2	0	2	2	2	
CHINATOWN Southbound	old	6	1	2	0		-	•	
I.E. MEDICAL CENTER Main I.E. MEDICAL CENTER Rear	new old	8	2	3	0	3	5	2	
BACK BAY Main	old	11	3	9	0	4	5	1	Has schedule card carousel
BACK BAY Dartmouth Street	N/A	3	1	1	0	-	3		rias scricture cara carouser
MASS. AVE.	new	7	2	2	0	1	1	1	
RUGGLES	new	8	2	4	0	4	4	1	
OXBURY CROSSING	new	8	1	3	0	1	1	1	
ACKSON SQ.	new	6	2	4	0	1	1	1	
STONY BROOK GREEN ST.	new new	6 6	1	3	0	1	1	1	
FOREST HILLS	new	9	3	9	0	3	4	1	
OKEOT THEE		200	51	100	0	41	53	24	
TOTAL									
BLUE LINE									
BOWDOIN	new	5	1	1	0	0	1	1	
GOVERNMENT CENTER	new	See Gree		'	U	U	ı	'	
STATE STREET		See Orang							
QUARIUM East (Long Wharf) Entrance	old	4	1	2	0	3	2	1	
AQUARIUM West (State St) Entrance	new	7	2	2	0	3	4	1	
MAVERICK	new	11	4	4	0	2	4	11	
IRPORT Main IRPORT Secondary	new N/A	10 3	3 0	3	0	4	4	1	Has schedule card carousel
VOOD ISLAND	new	5	1	2	0	2	1	1	
DRIENT HEIGHTS Inbound	new	6	1	3	0	1	<u> </u>	1	
DRIENT HEIGHTS Outbound	N/A	3	Ö	1	0	1	1		
SUFFOLK DOWNS	new	5	1	1	0	0	0	1	
BEACHMONT	new	6	2	2	0	2	2	1	
REVERE BEACH	new	5	1	2	0	2	0	1	
VONDERLAND	new	6 <b>76</b>	2 19	4 29	0	2 <b>22</b>	1 21	1 11	
OTAL		76	19	29	U	22	21	11	
SILVER LINE									
VORLD TRADE CENTER	new	4	0	4	0	3	4	1	4 Full Service and 2 Cashless FVMs also
									provided at Boston Convention Center
COURTHOUSE	old	9	2	2	0	4	7	1	
SSEX STREET DUDLEY	N/A	0	0	0	1				
	N/A N/A	0	0	5	0			11	
		0	1	1 1	0 0				
OGAN - TERMINAL A		0			U				
OGAN - TERMINAL A OGAN - TERMINAL B (near US Air baggage claim)	N/A	0	1						
OGAN - TERMINAL A OGAN - TERMINAL B (near US Air baggage claim) OGAN - TERMINAL B (near American Airlines baggage claim)	N/A N/A	0	1	1	0				
OGAN - TERMINAL A OGAN - TERMINAL B (near US Air baggage claim) OGAN - TERMINAL B (near American Airlines baggage claim) OGAN - TERMINAL C (near Air Tran baggage claim)	N/A N/A N/A	0							
OGAN - TERMINAL A OGAN - TERMINAL B (near US Air baggage claim) OGAN - TERMINAL B (near American Airlines baggage claim) OGAN - TERMINAL C (near Air Tran baggage claim) OGAN - TERMINAL C (near Jet Blue baggage claim)	N/A N/A	0	1 0	1 1	0				
OGAN - TERMINAL A OGAN - TERMINAL B (near US Air baggage claim) OGAN - TERMINAL B (near American Airlines baggage claim) OGAN - TERMINAL C (near Air Tran baggage claim)	N/A N/A N/A	0 0 0	1 0 1	1 1 1	0 0 0				

Notes: Additional schedule card carousels are provided at: State Transportation Library at Ten Park Plaza, near Boylston station, Boston City Hall lobby, near Government Center Station, and MBTA 45 High Street lobby, near South Station. \* Entrances may not be staffed at all times

### **Chapter 3A – Silver Line**

The first segment of the Silver Line – SL5 (formerly known as Silver Line Washington Street) opened on July 20, 2002, and provides bus rapid transit (BRT) service linking Downtown Crossing at Temple Place with Dudley Square Station via Washington Street.

The SL5 includes eight BRT stops on Washington Street (Herald St, East Berkeley St, Union Park St, Newton St, Worcester Square, Mass. Ave, Lenox St, and Melnea Cass Blvd.). At Dudley Square, the existing (since 1987) bus terminal is used. At the four downtown stations:

- Tufts Medical Center: Shelter is provided by the Medical Center structure itself, which covers Washington Street.
- Downtown Crossing: A shelter furnished by the JCDecaux Group is provided for Silver Line customers on Temple Place. A pre-existing passageway from the Orange Line southbound platform to Temple Place was re-opened for the convenience of transferring customers here.
- Chinatown and Boylston: No permanent facilities are provided.

In December, 2004, the Silver Line opened along the South Boston Waterfront on Initial service ran the length of the new South Boston Waterfront Transitway tunnel (South Station to World Trade Center via Courthouse) to the portal at D Street. Service was then expanded to include two subway-surface routes: SL2 (Design Center (formerly Boston Marine Industrial Park) and SL3 (City Point).

On June 1, 2005 the SL1 (Logan Airport) was inaugurated which replaced a temporary Sunday-only Logan Airport connecting service at Silver Line Way.

SL3 was discontinued in Spring 2009 due to low ridership and its resources were reinvested in order to increase service levels on SL2. In Fall 2009, SL4 was created linking Dudley Square and South Station, overlapping SL5 between Dudley Square and Tufts Medical Center. New stops on this route were established at Chinatown (before Essex Street) and across from South Station on Essex Street.

A local bus fare is charged on the SL4 and SL5, with free bus-to-bus transfer, free rail-to-bus transfer or step-up bus-subway transfer. A subway fare is charged on the SL1 and SL2 with barrier-free transfers to/from the Red Line at South Station.

No fares are collected at Logan Airport Stations. Massport compensates MBTA for fares not collected.

Vehicles are based at the Southampton Garage that opened in 2004.

File: CH 03A p01-03 - Introduction Silver Line

Fall, 2013 Silver Line service levels were as follows:

		Wee	kday			Sati	urday		Sunday				
	In bound Trips	Out bound Trips	Total Trips	Veh. Rev. Miles	In bound Trips	Out bound Trips	Total Trips	Veh. Rev. Miles	In bound Trips	Out bound Trips	Total Trips	Veh. Rev. Miles	
SL1 (741)	108	107	215	1044.1	96	95	191	927.6	126	123	249	1206.2	
SL2 (742)	139	142	281	642.1	74	75	149	342.5	70	72	142	339.7	
Shuttle (746)	77	74	151	159.3	20	18	38	40.1	21	21	42	44.3	
SL4 (751)	94	95	189	455.1	72	72	144	346.7	70	70	140	337.1	
SL5 (749)	143	143	286	659.5	144	144	288	664.1	125	125	250	576.5	
TOTAL	561	561	1122	2960.1	406	404	810	2321.0	412	411	823	2503.8	

Fall, 2013 Silver Line pullout requirements and headways were as follows:

							\	We	ek	day	y										kend		
Rte.	TERMINALO		A۱			A۱			PΝ			PN				_		SA			SUN		
No.	TERMINALS		PE/			3A\$			BAS		. P	ΈA			_AT		-	PΕΑ			EA		
		٧		Н	V		Н	٧		Н	٧		Н	٧		Н	٧		Н	٧		H	
	South Station - Logan Airport	5		10	5	-	10	5	-	10	6	-	10	4	-	12	4	-	12	6	-	8	
SL2 (742)	Design Center - South Station	6	-	5	3	-	10	3	-	10	7	-	5	2	-	15	2	-	15	2	- 1	15	
Shuttle (746)	Silver Line Way - South Station	4	-	5		-			-		4	-	5		-			-	х	1	-	х	
SL4 (751)	Dudley Square – South Station	5	-	9	4	-	12	4	-	12	5	-	9	2	-	20	3	-	15	4	- 1	15	
SL5 (749)	Dudley Square - Downtown Crossing	7	-	6	5	-	9	6	-	8	8	-	6	3	-	15	6	-	7	6	-	8	
TOTAL	TOTAL		27	7		17	7		18	3		30	)		11			15	5		19		

Round trip run times vary based on the time of day but are approximately as follows:

- SL1 (Logan Airport): 36-40 mins.
- SL2 (Design Center): 22-24 mins.
- Shuttle (Silver Line Way): 13 mins.
- SL4 (South Station): 22-40 mins.
- SL5 (Downtown Crossing): 21-40 mins.

#### Equipment at Silver Line Subway Stations:

	CSA Booths				Platform Validators		Escalators	Staffed Entrances
Courthouse	old	9	2	2	0	4	7	1*
World Trade Center**	new	4	0	4	0	3	4	1*

<sup>\*</sup> Only on weekdays 3:00PM – 7:00PM

#### Equipment at SL4/SL5 Stations:

- 1 ticket/card validator (South Station)
- 1 heated shelter (South Station)
- 1 "JCDecaux" brand shelter (Temple Place)

File: CH 03A p01-03 - Introduction Silver Line

<sup>\*\* 4</sup> Full Service and 2 Cashless FVMs are also provided at the Boston Convention & Exhibition Center (See Red Line for Silver Line at South Station)

- 15 Canopies (Two each at Washington Street stops Herald St, East Berkeley St, Union Park St, Newton St, Worcester Square\*, Mass. Ave, Lenox St, and Melnea Cass Blvd)
- 19 dot-matrix signs with real-time information (Two each at Washington Street stops, One each at Dudley Station, Temple Place and South Station)
- 16 Kiosks to showcase local artwork (Washington Street stops)
- 16 bike racks (Washington Street stops)
- 17 call boxes for contacting police or customer assistance (Washington Street stops and South Station)
- MBTA and Boston Traffic Control Center connections provide traffic signal priority to buses that fall behind schedule on Silver Line (select Washington Street stops, 4 intersections, and 7 interfaces) along with other bus routes.

Typical Weekday Boardings by Waterfront Stations (Winter 2014) are as follows:

	Inbound	Outbound	Total
South Station	0	7,488	7,488
Courthouse	1,191	92	1,283
World Trade Center	1,491	83	1,574
Silver Line Way	805	65	870
Subtotal	3,487	7,728	11,215
Logan Airport Terminals			2,268

Note: For station ridership by route see Table below.

File: CH 03A p01-03 - Introduction Silver Line

<sup>\*</sup> Outbound Only



### Silver Line Ridership 2012/2014

SL 1 (741)*			WEE	<u>KDAY</u>			SATU	IRDAY			SUN	<u>IDAY</u>	
		Inbo	ound	Outbound		Inbound		Outb	ound	Inbo	ound	Outb	ound
Stop Description		Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total
		Ons	Offs	Ons	Offs	Ons	Offs	Ons	Offs	Ons	Offs	Ons	Offs
Terminal A		484	-		410	441	-	-	353	503	-		537
Terminal B Stop 1		367	350	-	-	312	250	-	-	474	381	-	-
Terminal B Stop 2		246	170	-	-	209	87	-	-	207	129	-	-
Terminals C & D		687	507	-	-	594	335	-	-	723	542	-	-
Terminal E		484	308	-	-	490	293	-	-	509	384	-	-
Congress @ World Trade Center Sta		6	122	-	-	3	134	-	-	3	99	-	-
Silver Line Way at Manulife		175	47	59	208	148	42	40	223	131	72	57	165
World Trade Center		405	10	60	479	413	9	43	597	307	21	60	397
Court House Station		342	27	68	415	234	18	18	150	119	17	21	115
So Station Silver Line		-	2948	2618	-	-	2580	2124	-	-	2735	2466	-
T-	tolo.	2406	4400	2005	4542	2044	2740	2225	4222	2075	4200	2604	1211

#### SL 2 (742)\*

	Inb	ound	Outb	ound	Inbo	ound	Outb	ound	Inbo	ound	Outb	ound
Stop Description	Total Ons	Total Offs										
Dry Dock Ave @ Design Center Place	48	-	-	29	3	-	-	7	9	-	-	6
21 Dry Dock Ave	17	2	2	236	0	1	0	3	0	1	-	-
25 Dry Dock Ave	167	9	4	238	10	4	0	13	2	4	-	-
88 Black Falcon	119	16	5	129	3	2	1	9	11	5	-	-
Black Falcon corner stop	1	3	-	-	0	7	-	-	0	0	-	-
Black Falcon Ave @ Design Center Place	98	4	2	17	2	0	0	0	1	1	-	-
Northern Ave @ Tide St	460	0	1	357	43	0	1	49	33	0	0	28
Northern Ave @ Harbor St	92	3	2	161	142	0	0	262	52	0	0	76
Silver Line Way at Manulife	332	16	6	448	125	6	5	155	84	8	5	93
World Trade Center	724	16	20	1010	521	3	15	542	223	7	1	157
Court House Station	534	25	11	764	261	6	14	135	63	4	4	56
So Station Silver Line	-	2560	3400	-	-	1108	1166	-	-	462	420	-
Totals	2592	2654	3453	3389	1110	1137	1202	1175	478	492	430	416

#### Silver Line Way (746)\*

. ,		Inbo	ound	nd Outbound			Inbo	und	Outbound			Inbo	und	Outbound	
Stop Description		Total	Total	Total	Total		Total	Total	Total			Total	Total	Total	Total
		Ons	Offs	Ons	Offs		Ons	Offs	Ons	Offs	_	Ons	Offs	Ons	Offs
Silver Line Way at Manulife		298	-	-	259	-	71	-	-	61		23	-	-	9
World Trade Center		362	0	3	686		101	1	0	60		39	0	0	4
Court House Station		315	4	13	541		23	1	3	29		15	1	0	1
So Station Silver Line		-	971	1470	-		-	192	147	-		-	76	14	-
	Totals:	975	975	1486	1486		194	194	150	150		77	77	14	14

#### SL 4 (751)\*\*

	Inbound		Outbound		Inbound		Outbound	I	Inbound		Outbound	
Stop Description	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total
	Ons	Offs	Ons	Offs	Ons	Offs	Ons	Offs	Ons	Offs	Ons	Offs
Dudley Station	1300	-	-	1203	712	0	0	604	541	0	0	475
Washington St @ Melnea Cass Blvd	110	27	43	171	62	11	13	67	50	8	7	60
Washington St @ Lenox St	86	101	96	102	48	64	46	64	48	44	48	45
Washington St @ Mass Ave	259	101	145	218	155	46	69	115	136	57	61	103
Washington St @ Worcester St	252	81	77	172	120	30	40	68	88	21	21	54
Washington St @ E Newton St	457	139	-	-	181	80	-	-	156	38	-	-
Washington St @ W Newton St	-	-	148	356	-	-	52	116	-	-	40	95
Washington St @ Union Park	428	139	191	307	166	64	83	154	140	63	83	113
Washington St @ E Berkeley St	308	186	221	284	198	106	119	137	162	126	97	110
Washington St @ Herald St	72	87	165	71	34	31	76	37	40	48	57	31
Washington St @ Tufts Medical Center	100	670	934	130	45	294	400	47	31	219	302	49
Washington St @ Essex St	76	701	-	-	21	438	-	-	39	322	-	-
Essex St @ Atlantic Ave	-	1222	986	-	-	577	511	-	-	480	416	-
Total	ala. 2 4EA	2 452	2 005	2 042	4 742	4 744	4 400	1 100	4 420	4 426	4 422	4 422

#### SL 5 (749)\*\*

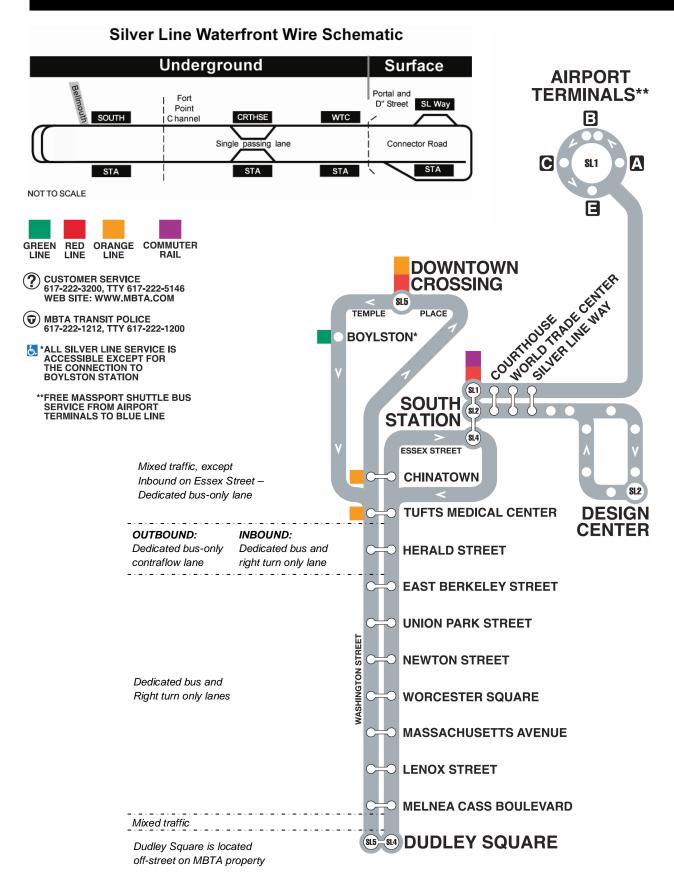
3L 3 (149)	ln.	bound	Outh	ound	Inh	ound	Outh	ound	Inhe	ound	Outh	ound
Stop Description	Total Ons	Total Offs										
Dudley Station @ Harvard Side	2526	0	0	2638	1763	0	0	1874	1080	0	0	1121
Washington St @ Melnea Cass Blvd	235	72	77	407	187	29	74	275	110	19	17	139
Washington St @ Lenox St	183	185	143	230	126	125	144	181	79	84	67	119
Washington St @ Mass Ave	487	194	252	422	356	133	183	300	258	105	111	231
Washington St @ Worcester St	375	134	113	363	234	59	75	227	148	59	44	156
Washington St @ E Newton St	753	277	-	-	416	160	-	-	301	101	-	-
Washington St @ W Newton St	-	-	212	599	-	-	129	395	-	-	68	287
Washington St @ Union Park	628	250	313	553	382	149	196	387	294	106	152	354
Washington St @ E Berkeley St	479	330	365	556	462	244	273	443	362	185	193	331
Washington St @ Herald St	120	173	219	134	98	85	151	108	73	70	104	91
Washington St @ Tufts Medical Center	134	1075	1304	142	87	631	830	86	46	489	743	49
Washington St @ Essex St	353	982	-	-	195	757	-	-	136	512	-	-
Tremont St opp Avery St	-	-	598	81	-	-	527	70	-	-	439	60
Temple PI @ Washington St	-	2630	2555	-	-	1965	1728	-	-	1160	997	-
Tota	ls: 6,273	6,304	6,151	6,123	4,306	4,336	4,308	4,346	2,886	2,889	2,934	2,937

Notes: \* reflects Winter 2014 CTPS counts

\*\* reflects Fall 2012 APC counts



## Silver Line Map and Wire Schematic



File: CH 03A p05 - Silver Line Map

## Chapter 3B - Bus

This chapter includes the MBTA's regular bus and trackless trolley bus networks. This surface transportation network includes approximately 170 routes with variations totaling over 550 distinct services. This does not include special purpose routes, such as emergency routes used during rail service interruptions and "supplemental" services that operate during periods of high customer demand.

There are ten active garage facilities at nine sites that, in conjunction with the Everett Main Repair Facility, house and maintain the bus and trackless trolley fleets. On a typical weekday, the MBTA's ~1,000 surface vehicles:

- Complete 7,200 round trips (about one every twelve seconds)
- Travel over 86,000 scheduled vehicle revenue miles (about enough to circle the globe 3.5 times)
- Serve nearly 390,000 customers (about the population of Minneapolis, Cleveland, or Oakland, CA) - as measured in unlinked trips

The Bus Operations Control Center at 45 High Street, Boston provides dispatching support for these services, including the Silver Line segments.

Presently, the MBTA employs almost 1,600 bus operators - 1,234 full-time and 329 part-time.

The future will see continued improvements in the MBTA's bus operations. A major fleet renewal initiative that began with the arrival of test buses in 1999 and commenced in earnest in 2001-2003 is now complete. About 88% of the MBTA's bus fleet is vintage 2003 or newer, and many of the remaining RTS model buses have been overhauled by an outside contractor, or rehabilitated by in-house forces at the Everett Main Repair Facility.

The entire bus fleet is accessible to persons with disabilities, and powered with environmentally-friendly fuels: compressed natural gas, ultra low sulfur diesel or diesel electric hybrid.

Two all-new garage facilities, Southampton and Arborway, were placed on line in early 2004.

"Talking Bus" announcement systems combining AVL technology with MBTA scheduling data are in use on all buses. 60-foot articulated buses provide service on several of the MBTA's busiest bus routes.

Through an agreement with Cemusa, Inc. bus shelters are installed and maintained at select locations throughout the MBTA network at no expense to the taxpayers or MBTA customers. Other shelters are provided in the City of Boston by JC Decaux.



## Bus Ridership as of Fall 2012 Typical for day and direction shown



Route	Garage	Terminals	We	ekday Boardir	nas	Sat	urday Boardi	nas	Sı	ınday Boardir	nas
rtouto	Janago	Torrinials		Outbound	Total		Outbound	Total		Outbound	Total
1	Cabot	Harvard Square - Dudley Station via Mass. Ave.	6477	6738	13214	4774	4736	9510	3000	3211	6212
4	Cabot	North Station - Tide Street	248	222	470	x	x	x	x	x	x
5	Cabot	City Point - McCormack Housing	76	85	161	38	55	93	X	X	X
7	Cabot	City Point - Otis & Summer Streets	2448	2004	4452	429	281	709	x	х	x
8	Cabot	Harbor Point /U Mass - Kenmore Station	1828	2165	3992	732	900	1631	540	603	1143
9	Cabot	City Point - Copley Square via Broadway Station	3433	3171	6604	1610	1208	2818	917	773	1690
10	Cabot	City Point - Copley Square Via BU Med Center City Point - Downtown	1583 2254	1804 1159	3387	954 1003	952	1907 1521	503	510 383	1013 987
11 14	Cabot Arborway	Roslindale Square - Heath Street Loop	2254 714	663	3413 1377	560	518 471	1030	604 x		987 X
15	Cabot	Kane Square or Fields Corner - Ruggles Station	3276	3032	6309	2303	1990	4293	1579	1555	3134
16	Cabot	Forest Hills Station - U Mass. Or Andrew Station	2479	2851	5330	1361	1415	2776	814	951	1764
17	Cabot	Fields Corner Station - Andrew Station	1726	1710	3436	804	712	1516	321	265	586
18	Cabot	Ashmont Station - Andrew Station	276	343	619	77	99	175	X	X	X
19	Cabot	Fields Corner Station - Ruggles or Kenmore Station	1846	1754	3600	x	x	x	x	x	x
21	Arborway	Ashmont Station - Forest Hills Station	2612	2387	4999	661	736	1397	407	306	714
22	Cabot	Ashmont Station - Ruggles Station Via Talbot Ave	4397	4259	8656	2741	2590	5330	1887	1912	3799
23	Cabot	Ashmont Station - Ruggles Station via Washington Street	6172	6356	12527	3618	3539	7157	2427	2299	4726
24	Arborway	Wakefield Ave Mattapan or Ashmont Station	787	943	1730	х	х	х	х	x	x
24/27	Arborway	Wakefield Ave Ashmont Station	x	x	x	590	729	1319	327	397	724
26	Arborway	Ashmont Station - Norfolk & Morton Belt Line	1165	975	2139	699	459	1157	227	108	336
27	Arborway	Mattapan Station - Ashmont Station	470	417	887	X	Х	X	X	X	X
28	Southampton	Mattapan Station - Ruggles Station	6896	7161	14057	5198	5258	10456	3816	3742	7558
29 30	Arborway	Mattapan Station - Jackson Sq or Ruggles	1108	1070	2178	297	255	552	X	X	x 480
30	Arborway Arborway	Mattapan Station - Forest Hills Station  Mattapan Station - Forest Hills Station	1354 3274	1142 3131	2496 6405	543 1686	513 1667	1056 3353	251 1254	230 1362	2616
32	Arborway	Wolcott Square or Cleary Square - Forest Hills Station	5631	5389	11020	2362	2379	4741	1618	1658	3275
33	Arborway	River & Milton Streets - Mattapan Station	651	596	1246	226	2379	462	X	1036 X	3275 X
34	Arborway	Walpole Center or Dedham Line - Forest Hills Station (Includes 34E)	2127	1903	4030	868	908	1775	514	444	958
35	Arborway	Dedham Mall - Forest Hills Station	1145	1277	2422	625	518	1142	192	279	471
36	Arborway	VA Hosp - Forest Hills Station Via Chas. River Loop	1570	1752	3323	862	897	1759	792	795	1587
37	Arborway	Baker & Vermont Streets - Forest Hills Station	786	806	1593	485	516	1000	x	х	х
38	Arborway	Wren Street - Forest Hills Station	496	525	1021	146	155	301	x	x	x
39	Southampton	Forest Hills Station - Back Bay Station	7672	7205	14877	4211	3661	7871	2854	3052	5907
40	Arborway	Georgetowne - Forest Hills Station	704	640	1344	371	344	715	x	x	x
40/50	Arborway	Georgetowne - Cleary Sq - Forest Hills Station	X	X	x	X	x	X	104	205	309
41	Arborway	Centre & Eliot Streets - JFK U Mass Station	1097	1149	2245	456	560	1016	249	305	555
42	Arborway	Forest Hills Station - Dudley or Ruggles Station	1507	1540	3047	706	732	1438	366	403	769
43	Cabot	Ruggles Station - Park & Tremont Streets	1032	820	1853	510	453	963	347	302	649
44	Cabot	Jackson Sq Station - Ruggles Station	1791	1724	3515	971	895	1866	353	422	775
45 47	Cabot Cabot	Franklin Park - Ruggles Station	1740 2642	1714 2394	3453 5036	1017 989	1078 944	2095 1933	481 558	499 491	980 1048
47 50	Arborway	Central Square Cambridge Broadway Station Cleary Sq - Forest Hills Station Via Metropolitan	2642 664	2394 646	1310	989 236	944 176	412	558 X	491 X	1048 X
51	Arborway	Reservoir - Forest Hills Station	1152	992	2145	371	326	697	X	X	X
52	Arborway	Dedham Mall - Watertown Yard	382	383	766	3/ i	320 X	X	×	×	×
55	Cabot	Queensberry Street - Park & Tremont Streets	511	406	917	213	171	384	168	149	317
57	Albany	Watertown Yard - Kenmore Station (Includes 57A)	5012	5082	10094	4352	3618	7969	2777	2676	5453
59	Albany	Needham Junction - Watertown Square	743	754	1497	244	244	488	127	144	271
60	Albany	Chestnut Hill - Kenmore Station	657	732	1389	348	378	726	184	194	378
62	Somerville	Bedford V.A. Hospital - Alewife Station	922	722	1644	Х	х	х	х	х	х
62/76	Somerville	Bedford V.A. Hospital - Alewife Station via Hanscom Airforce Base	х	x	х	297	365	662	x	х	x
64	Somerville	Oak Square - University Pk. Cambridge	1140	837	1977	455	316	770	262	157	418
65	Albany	Brighton Center - Kenmore Station	1306	1210	2516	186	159	345	x	x	x
66	Cabot	Harvard Square - Dudley Station via Brookline	6716	7217	13933	4263	4718	8980	3102	3344	6446
67	Somerville	Turkey Hill - Alewife Station	312	276	588	X	Х	X	X	Х	X
68	Somerville	Harvard Square - Kendall MIT Station	244	224	468	X	X	Х	×	X	Х.
69	Somerville	Harvard Square - Lechmere Station	1588	1598	3185	999	1092	2092	543	508	1051
70	Somerville	Cedarwood - Central Square Cambridge (Includes 70A)	2597	2658	5255	1898	1997	3894	1605	1841	3445

Part	Route	Garage	Terminals	Woo	kday Board	ings	Sa	turday Board	inge	Sı	ınday Boardin	ne
Part   Sommelle   Befront Center - Hannest States in vis Control August   Part   Sommelle   Befront Center - Hannest States in vis Control August   Sommelle   Part   Sommelle   Part   Sommelle   Part   Sommelle   Part	Route	Garage	Terminais									
Processor   Proc		Somerville	Belmont Center - Harvard Station via Huron Ave	х	х	х	63	116		231	277	508
Price										x	x	
Proceedings												
78												
Fig.   Somerville												
Bot   Somerville												
83   Somerville   Rindge Ave Central Square, Carrbridge   1096   1142   2237   683   648   1331   292   349   631     54   Somerville   Somervi												
84   Somerville   Afmont Logs - Alewide Station   227   128   366   x												
86   Somerville												
86   Somerville   Sulfarian Station - Reservoir Station via Somerville   Avenue   1943   1853   1780   1346   1422   2888   817   925   1742   885   5002   1947   885   5002   1948   1948												
87   Somewille   Afringein Center or Claemodon Hill - Lechmere Station via Somewille   Available   1493   1853   3796   1438   1422   2858   817   925   1742   88   Somewille   Clarendon Hill - Lechmere Station via Productive   2003   2017   4075   4176   2794   802   303   1664   89   Charlestown   Clarendon Hill or Davis Statute - Sultivan Station via Broadway   2017   2017   4175   4175   347   417   347   418   4173   347   417   347   418   4173   347   417   347   418   4173   347   417   347   418   4173   347   417   347   418   4173   347   418   347												
88   Somerville												
89									2794	862		
91   Charlestown   Sullivan Station - Central Square, Cambridge   784   909   1693   713   860   1574   354   389   743   743   743   744   745   744   745   744   745   74												
92   Charlestovn   Assembly Square Mail - Downtown Via Main Street   667   654   1321   294   285   679   x x x x	90	Charlestown	Davis Square Station - Wellington Station	588	593	1182	334	350	684	230	163	393
93 Charlestown Sullivan Station - Downtown Vis Burker Hill 2420 2454 4874 1079 1182 2261 541 481 1022 94 94 Felleway Medinof Square - Davis Square Station 840 756 1566 409 319 728 276 259 544 487 95 Felleway Medinof Square - Davis Square Station 896 986 1881 445 491 936 206 236 442 97 Felloway Medinof Square - Lawred Station 1109 1094 2192 776 589 1364 319 377 696 97 Felloway Medinof Square - Medinof Square - Medinof Square - Medinof Square - Square	91	Charlestown		784	909	1693	713	860	1574	354	389	743
Fellsway   Medford Square - Davis Square Station   840   756   1596   409   319   728   276   289   544												
Pelsway   Medford St, Hanard Station   1896   1896   1891   445   491   936   206   236   442												
Fellsway   MacInd Station - Wellington Station   535   522   1057   239   260   488   244   241   455												
Fellsway   Boston Reg.   Med Center Station - Wellington Station   S35   S22   1057   239   260   498   244   211   455												
Pellsway												
Fellsway   Elm Street - Wellington Station   490   432   922   270   252   522   168   146   314												
101   Charlestown Malden Station - Sullivan Station (via Medford Square)   2453   2314   4767   1165   1232   2397   603   516   1119												
104   Charlestown   Malden Station - Sullivan Station Na Ferry Street   1872   2159   4031   1329   1229   2627   607   706   1313   105   Fellsway   Malden Station - Sullivan Station Na Ferry Street   487   487   974   341   412   752   234   262   497   106   Charlestown   Franklin Sq or Lebanon Street Loop - Wellington Station   1440   1593   3136   825   805   1629   559   556   1123   108   108   Charlestown   Linden Square - Wellington Station   1610   1656   3175   1028   922   1950   399   397   796   109   Charlestown   Linden Square - Sullivan Station   1430   1839   3269   939   1024   1963   678   707   1385   110   Charlestown   Wonderland Station - Wellington Station   1739   1715   3454   741   888   1629   496   521   1018   1018   111   Charlestown   Woodlawn or Bway & Park - Haymarket Station   624   5889   1213   4193   3926   8119   2588   2502   5090   112   112   Charlestown   Wellington Station   673   724   1397   512   540   1051   299   307   606   114   Lynn   Bellingham Square or Market Basket - Maverick Station   209   250   459   x   x   x   x   x   x   x   x   x												
105   Fellsway   Malden Station - Sullivan Station Via Main Street   487   487   974   341   412   752   234   262   497												
106												
108												
109												
110	109	Charlestown		1430	1839	3269	939	1024	1963	678	707	1385
1112   Charlestown   Wellington Station - Wood Island Station   673   724   1397   512   540   1051   299   307   606   114   Lynn   Bellingham Square or Market Basket - Maverick Station   299   250   459   x   x   x   x   x   x   x   x   x												
114	111	Charlestown	Woodlawn or Bway & Park - Haymarket Station	6244	5889	12133	4193	3926	8119	2588	2502	5090
116	112	Charlestown	Wellington Station - Wood Island Station	673	724	1397	512	540	1051	299	307	606
117   Lynn   Wonderland Station - Maverick Station via Beach   2440   2541   4981   1567   1631   3198   1375   1312   2687		Lynn										
119												
120												
121												
131   Fellsway   Melrose Highlands - Malden Station   324   346   669   x   x   x   x   x   x   x   x   x												
132   Fellsway   Redstone Šhopping Center - Malden Station   507   451   958   154   160   314   x   x   x   x   x   134   Fellsway   North Wobum - Wellington Station   1158   991   2149   712   645   1357   321   309   630   630   630   631   658												
134   Fellsway   North Wobum - Wellington Station   1158   991   2149   712   645   1357   321   309   630   136   Fellsway   Reading Depot - Malden Station Via Lowell St   665   485   1150   231   252   483   x   143   143   143   137   Fellsway   Reading Depot - Malden Station Via North Ave   532   662   1157   240   226   486   144   x   144   170   Albany   Waltham - Dudley Station (Limited Service)   49   43   92   x   x   x   x   x   x   x   x   x												
136   Fellsway   Reading Depot - Malden Station Via Lowell St   665   485   1150   231   252   483   x   143   143   143   137   Fellsway   Reading Depot - Malden Station Via North Ave   532   624   1157   240   226   466   144   x   144   147   148   147   148												
137   Fellsway   Reading Depot - Malden Station Via North Ave   532   624   1157   240   226   466   144   x   144     170   Albany   Waltham - Dudley Station (Limited Service)   49   43   92   x   x   x   x   x   x   x   x     171   Cabot   Logan Airport - Dudley Station Sunrise   x   36   36   x   39   39   x   48   48     2018/202   Quincy   Fields Corner Station - Fields Corner Station   633   706   1339   266   304   570   123   137   260     210   Quincy   Quincy Center Station - No. Quincy Stn. or Fields Corner Stn.   357   379   736   71   133   204   x   x   x   x     211   Quincy   Quincy Center Station - Squantum   493   443   936   110   106   216   55   65   119     212   Quincy   Quincy Center Station - North Quincy Station   151   142   293   72   79   151   x   x   x   x     214/216   Quincy   Quincy Center Station - Germantown   663   819   1482   x   x   x   x   x   x     214/216   Quincy   Quincy Center Station - Germantown - Houghs Neck   x   x   x   x   589   1040   1629   337   631   968     215   Quincy   Quincy Center Station - Sahmont Station   890   802   1693   513   459   972   271   270   542     216   Quincy   Quincy Center Station - Ashmont Station   120   119   239   x   x   x   x   x   x   x   x     217   Quincy   Quincy Center Station - Ashmont Station   120   119   239   x   x   x   x   x   x   x   x   x     220   Quincy   Quincy Center Station - Ashmont Station   120   119   239   x   x   x   x   x   x   x   x   x												
170   Albany   Waltham - Dudley Station (Limited Service)   49   43   92   x   x   x   x   x   x   x   x   x												
171   Cabot   Logan Airport - Dudley Station Sunrise   X   36   36   X   39   39   X   48   48												
2018-202   Quincy   Fields Cormer Station - Fields Cormer Station   633   706   1339   266   304   570   123   137   260												
210   Quincy   Quincy Center Station - No. Quincy Stn. or Fields Corner Stn.   357   379   736   71   133   204   x   x   x   x   x   211   Quincy   Quincy Center Station - Squantum   493   443   936   110   106   216   55   65   119   212   Quincy   Quincy Center Station - North Quincy Station   151   142   293   72   79   151   x   x   x   x   x   x   x   x   x												
212         Quincy         Quincy Center Station - North Quincy Station         151         142         293         72         79         151         x         x         x           214         Quincy         Quincy Center Station - Germantown         663         819         1482         x         <												
214         Quincy         Quincy Center Station - Germantown         663         819         1482         x	211	Quincy	Quincy Center Station - Squantum	493	443	936	110	106	216	55	65	119
214/216         Quincy         Quincy Center Station - Germantown - Houghs Neck         x         x         x         x         589         1040         1629         337         631         968           215         Quincy         Quincy Center Station - Ashmont Station         890         802         1693         513         459         972         271         270         542           216         Quincy         Quincy Center Station - Houghs Neck         533         768         1302         x	212	Quincy	Quincy Center Station - North Quincy Station	151	142	293	72	79	151	x	x	x
215         Quincy         Quincy Center Station - Ashmont Station         890         802         1693         513         459         972         271         270         542           216         Quincy         Quincy Center Station - Houghs Neck         533         768         1302         x				663	819	1482						
216         Quincy         Quincy Center Station - Houghs Neck         533         768         1302         x <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>												
217         Quincy         Quincy Center Station - Ashmont Station         120         119         239         x												
220         Quincy         Quincy Center Station - Hingham         868         851         1719         509         582         1091         277         328         606           221         Quincy         Quincy Center Station - Foot Point         74         48         123         x </td <td></td>												
221         Quincy         Quincy Center Station - Fort Point         74         48         123         x </td <td></td>												
222 Quincy Quincy Center Station - East Weymouth 791 898 1690 331 413 744 252 302 554												
zzs Quincy Quincy Center Station - Weymouth Landing or Columbian Sq 1395 1663 3058 592 /43 1335 300 353 653												
	225	Quincy	Quincy Center Station - Weymouth Landing or Columbian Sq	1395	1663	3058	592	743	1335	300	353	653

Route	Garage	Terminals	We	ekday Board	ings		urday Boardii	ngs		ınday Boardir	igs
			Inbound	Outbound	Total	Inbound	Outbound	Total	Inbound		Tota
230	Quincy	Quincy Center Station - Montello Station	821	912	1733	367	388	756	244	248	492
236	Quincy	Quincy Center Station - South Shore Plaza	307	376	683	214	323	537	214	205	419
238	Quincy	Quincy Center Station - Holbrook/Randolph Comm. Rail St	1004	1074	2077	613	692	1304	314	421	73
240	Quincy	Avon Line - Ashmont Station	1438	1474	2912	830	810	1640	428	484	91:
245	Quincy	Quincy Center Station - Mattapan Station	296	265	561	Х	X	X	Х	х	Х
325	Charlestown	Elm Street - Haymarket Station	161	143	305	X	x	X	X	x	Х
326	Charlestown	West Medford - Haymarket Station	243	193	436	X	x	X	X	x	X
350	Somerville	North Burlington - Alewife Station	665	989	1653	263	519	781	154	323	47
351	Somerville	EMD Serono/Bedford Woods - Alewife Station	97	93	190	X	X	x	x	X	×
352	Charlestown	Burlington - State Street	229	183	412	x	X	x	x	X	×
354	Fellsway	Woburn Line - State Street	350	378	728	Х	X	X	X	Х	)
411	Fellsway	Malden Station - Revere/Jack Satter House	570	518	1087	272	291	563	x	X	)
424	Lynn	Eastern & Essex - Haymarket or Wonderland	154	104	258	X	x	x	X	x	3
426	Lynn	Central Sq Lynn - Haymarket or Wonderland Sta Via Cliftondale Sq	886	1091	1977	338	498	836	364	332	69
428	Lynn	Oaklandvale - Haymarket Station via Granada Highlands	86	78	164	х	х	х	х	х	
429	Lynn	Northgate Shopping Center - Central Sq Lynn	774	761	1534	554	532	1085	292	271	56
430	Fellsway	Malden Ctr Station - Saugus Center via Square One Mall	580	712	1292	310	429	739	x	x	
431	Lynn	Neptune Towers - Central Sq Lynn	31	14	45	41	-	41	6	1	
434	Lvnn	Peabody Sq - Haymarket Station via Goodwins Circle	30	30	60	х	x	x	X	х	
435	Lvnn	Liberty Tree Mall - Central Sq Lynn	418	494	912	371	373	744	194	190	3
436	Lynn	Liberty Tree Mall - Central Sq Lynn	392	431	823	213	314	527	х	х	
439	Lvnn	Bass Point Nahant - Central Sq Lynn	55	42	97	X	X	X	X	x	
441	Lvnn	Marblehead - Haymarket or Wonderland Stn. via Paradise Rd.	706	691	1397	460	401	861	317	307	6
442	Lvnn	Marblehead - Haymarket or Wonderland Stn via Humphry St.	940	1116	2056	567	626	1193	448	444	89
448	Lvnn	Marblehead - Downtown Crossing	69	107	176	X	X	x	X	х	
449	Lvnn	Marblehead - Downtown Crossing	81	77	158	x	x	x	x	x	:
450	Lynn	Salem Depot - Haymarket or Wonderland Station via Western Ave	830	955	1785	585	558	1143	382	507	88
451	Lynn	North Beverly - Salem Depot	69	94	163	x	X	x	x	x	
455	Lvnn	Salem Depot - Wonderland Station	1229	874	2103	1304	1103	2407	806	646	14
456	Lynn	Salem Depot - Central Sq Lynn	139	184	324	X	Х	X	X	Х	
459	Lynn	Salem Depot - Downtown Crossing	620	563	1184	x	X	x	x	X	
465	Lynn	Danvers Square - Salem Depot	203	210	414	119	148	267	x	X	
501	Albany	Brighton Center - Downtown Boston	827	863	1690	X	X	X	X	X	,
502	Albany	Watertown Yard - Copley Square	665	540	1206	x	X	X	x	x	
503	Albany	Brighton Center - Copley	309	255	564	×	x	×	×	x	,
504	Albany	Watertown Yard - Downtown Boston	849	698	1548	315	244	558	×	X	
505	Albany	Waltham Center - Downtown Boston	556	453	1009	X	X	X	x	x	
553	Albany	Roberts - Downtown Boston	465	513	978	229	194	423	X	x	,
554	Albany	Waverley Square - Downtown Boston	321	328	649	X	X	X	X	X	
556	Albany	Waltham Highlands - Downtown Boston	283	232	515	x	x	x	X	x	,
558	Albany	Auburndale - Downtown Boston	208	222	429	×	x	×	X	×	,
T1 (701)	Albany	Central Sq. Camb So. End Medical Area	1.094	1.097	2191	×	X	X	X	X	
T2 (747)	Albany	Kendall MIT Sta - Ruggles Sta	1,425	1,390	2815	×	×	X	X	×	,
T3 (747)	Albany	Longwood Medical Area - Andrew Sta.	596	797	1393		×	X	X		,
13 (100)	AIDANY	TOTAL BUS	196,535	195.878	392.413	102.726	101.672	204.398	60.417	62.464	122



## Bus Operations - Trackless Trolley Ridership Typical for day and direction shown



Route	Garage	Terminals	We	ekday Boardir	ngs	Sat	urday Boardir	ngs	Su	nday Boardin	ngs
			Inbound	Outbound	Total	Inbound	Outbound	Total	Inbound	Outbound	Total
71	North Cambridge	Watertown Square - Harvard Station	2,690	2,858	5,548	1,618	1,504	3,122	1,047	780	1,827
72	North Cambridge	Aberdeen & Mt. Auburn - Harvard Station	508	442	950	171	129	300	x	x	x
73	North Cambridge	Waverley Square - Harvard Station	3,214	3,210	6,424	1,721	1,486	3,207	1,111	863	1,974
77	Somerville	Arlington Heights - Harvard Station	79	80	159	13	19	32	x	x	x
		TOTAL TRACKLESS TROLLEY	6,491	6,590	13,081	3,523	3,138	6,661	2,158	1,643	3,801
		GRAND TOTAL BUS AND TRACKLESS TROLLEY	203,026	202,468	405,494	106,249	104,810	211,059	62,575	64,107	126,682



## Bus Operations - Silver Line Ridership Typical for day and direction shown



Route	Garage	Terminals	W	eekday Board	ngs	Saturday Boardings			Sunday Boardings		
			Inbound	Outbound	Total	Inbound	Outbound	Total	Inbound	Outbound	Total
SLW (746)*	Southampton	Silver Line Way - South Station	975	1,486	2,461	194	150	344	77	14	91
SL1 (741)*	Southampton	Logan Airport - South Station	3,196	2,805	6,001	2,844	2,225	5,069	2,975	2,604	5,579
SL2 (742)*	Southampton	Boston Design Center - South Station	2,592	3,453	6,045	1,110	1,202	2,312	478	430	908
SL4 (751)	Southampton	Dudley Station - South Station	3,450	3,005	6,455	1,742	1,408	3,150	1,428	1,132	2,560
SL5 (749)	Southampton	Dudley Station - Downtown	6,342	6,082	12,424	4,362	4,253	8,615	2,907	2,913	5,820
		SUBTOTAL TOTAL SILVER LINE WATERFRONT	16,555	16,831	33,386	10,252	9,238	19,490	7,865	7,093	14,958
<b>GRAND TOTAL</b>	AND TOTAL BUS, TRACKLESS TROLLEY, AND SILVER LINES		225,923	225,381	451,304	120,863	118,301	239,164	73,347	74,113	147,460



#### Ranked Typical Day Bus Ridership as of Fall 2012\*

Weekday/Saturday/Sunday Boardings

	Weeko	lav	Saturo	lav	Sund	av
Rank	Route	Boardings	Route	Boardings	Route	ay Boardings
1	39	14,877	28	10,456	28	7,558
2	28	14,057	1	9,510	66	6,446
3	66	13,933	66	8,980	1	6,212
4	1	13,214	SL5 (749)	8,600	39	5,907
<u>5</u>	23 SL5 (749)	12,527 12,406	111 57	8,119 7,969	SL5 (749) SL1 (741)	5,813 5,579
7	111	12,400	39	7,871	5L1 (741) 57	5,453
8	32	11,020	23	7,157	111	5,090
9	57	10,094	77	6,209	23	4,726
10	22	8,656	22	5,330	77	3,882
11	77	7,799	SL1 (741)	5,069	22	3,799
12 13	9 SL4 (751)	6,604 6,444	32 15	4,741 4,293	70 32	3,445 3,275
14	3L4 (751) 73	6,424	70	4,293 3,894	32 15	3,275 3,134
15	31	6,405	116	3,502	117	2,687
16	15	6,309	31	3,353	31	2,616
17	116	6,054	86	3,210	SL4 (751)	2,558
18	SL2 (742)	6,045	73	3,207	116	2,423
19	SL1 (741)	6,001	117	3,198	73	1,974
20	86 71	5,618	SL4 (751) 71	3,149	86 71	1,917
21 22	16	5,548 5,330	87	3,122 2,858	16	1,827 1,764
23	70	5,255	9	2,818	87	1,742
24	47	5,036	88	2,794	9	1,690
25	21	4,999	16	2,776	88	1,664
26	117	4,981	104	2,627	36	1,587
27	93	4,874	455	2,407	455	1,452
28 29	101 7	4,767	101 SL2 (742 )	2,397	109 104	1,385
30	, 89	4,452 4,156	93	2,312 2,261	8	1,313 1.143
31	88	4,075	45	2,095	106	1,123
32	104	4,031	69	2,092	101	1,119
33	34	4,030	109	1,963	69	1,051
34	8	3,992	108	1,950	47	1,048
35	87	3,796	47	1,933	93	1,022
36 37	19 44	3,600 3,515	89 10	1,917 1,907	110 10	1,018 1,013
38	110	3,454	44	1,866	11	987
39	45	3,453	34	1,775	45	980
40	17	3,436	36	1,759	214/216	968
41	11	3,413	240	1,640	34	958
42	10	3,387	8	1,631	240	912
43 44	36 109	3,323 3,269	214/216 106	1,629 1,629	SL2 (742) 442	908 892
45	69	3,269	110	1,629	442 450	889
46	108	3,175	91	1,574	120	873
47	106	3,136	11	1,521	89	858
48	225	3,058	17	1,516	80	826
49	42	3,047	120	1,499	108	796
<u>50</u>	120	3,034	42 80	1,438	44	775
51 52	240 CT2 (747)	2,912 2,815	80 21	1,415 1,397	42 91	769 743
53	65	2,516	96	1,364	238	735
54	30	2,496	134	1,357	24/27	724
55	SLW (746)	2,461	225	1,335	21	714
56	35	2,422	83	1,331	426	696
57 50	41	2,245	24/27	1,319	96	696
58 59	83 96	2,237 2,192	238	1,304 1 103	225 43	653 649
60	96 CT1 (701)	2,192	442 26	1,193 1,157	43 83	631
61	29	2,178	450	1,143	134	630
62	134	2,149	35	1,142	441	624
63	51	2,145	220	1,091	220	606
64	26	2,139	429	1,085	112	606
65	455	2,103	30	1,056	99	591
66	238	2,077	112	1,051	17	586

	Wook	dov	Saturd	lov	Sund	01/
Rank	Week Route	Boardings	Route	Boardings	Route	ay Boardings
67	80	2,058	99	1,049	429	563
68	442	2,056	14	1,030	41	555
69	426	1,977	41	1,016	222	554
70	64	1,977	37	1,000	94	544
71	95	1,881	215	972	215	542
72 72	43	1,853	43	963	119	516
73 74	450	1,785	95 441	936	72/75	508
74 75	230 24	1,733 1,730	441 426	861 836	105 230	497 492
76	220	1,719	350	781	30	480
77	91	1,693	64	770	350	477
78	215	1,693	230	756	35	471
79	501	1,690	105	752	78	462
80	222	1,690	222	744	97	455
81	350	1,653	435	744	95	442
82	62	1,644	430	739	236	419
83	94	1,596	94	728	64	418
84	37	1,593	60	726	90	393
85	99	1,555	40	715	435	385
86 87	504	1,548 1,534	7 51	709 697	60 26	378 336
87 88	429 59	1,534 1,497	51 90	684	26 55	336 317
88 89	59 78	1,488	90 62/76	662	100	317
90	76 214	1,482	92	579	40/50	309
91	112	1,397	201&202	570	59	271
92	441	1,397	411	563	201&202	260
93	CT3 (708)	1,393	119	561	137	144
94	60	1,389	504	558	136	143
95	14	1,377	29	552	211	119
96	40	1,344	236	537	SLW (746)	91
97	201&202	1,339	78	532	171	48
98	92	1,321	436	527	431	7
99	50	1,310	100	522	4	X
100 101	216	1,302	97 59	498 488	5 7	X
101	430 79	1,292 1,261	136	483	7 14	X X
102	33	1,246	137	466	18	X
104	502	1,206	33	462	19	x
105	119	1,187	553	423	24	X
106	459	1,184	50	412	27	X
107	90	1,182	55	384	29	X
108	137	1,157	74	352	33	X
109	136	1,150	65	345	37	X
110	74	1,096	SLW (746)	344	38	X
111	411	1,087	75	334	40	X
112	97	1,057	132	314	50	X
113 114	38 505	1,021 1,009	38 72	301 300	51 52	X
114	505 76	991	72 465	267	62	X X
116	553	978	211	216	62/76	X
117	105	974	210	204	65	x
118	132	958	72/75	179	67	X
119	72	950	18	175	68	X
120	211	936	212	151	72	Х
121	100	922	5	93	74	Х
122	55	917	431	41	<b>75</b>	X
123	435	912	171	39	76 70	X
124	27	887	4	X	79	X
125	436	823 766	19 24	X	84	X
126 127	52 210	766 736	24 27	X X	85 92	x x
128	354	736 728	40/50	X	114	X
129	236	683	52	x	121	x
130	131	669	62	X	131	x
131	554	649	67	X	132	X
132	18	619	68	X	170	X
133	75	594	76	X	210	x
134	85	589	79	X	212	x
135	67	588	84	X	214	X
136	503	564	85	Х	216	X
137	245	561	114	x	217	x

	Week	day	Satur	day	Sund	ay
Rank	Route	Boardings	Route	Boardings	Route	Boardings
138	556	515	121	Х	221	Х
139	121	486	131	X	245	x
140	4	470	170	X	325	Х
141	68	468	214	Х	326	Х
142	114	459	216	X	351	X
143	326	436	217	X	352	Х
144	558	429	221	X	354	Х
145	465	414	245	X	411	X
146	352	412	325	Х	424	Х
147	84	356	326	X	428	Х
148	456	324	351	X	430	X
149	325	305	352	X	434	Х
150	212	293	354	X	436	Х
151	424	258	424	Х	439	Х
152	217	239	428	X	448	Х
153	351	190	434	X	449	Х
154	448	176	439	X	451	Х
155	428	164	448	X	456	Х
156	451	163	449	Х	459	Х
157	5	161	451	X	465	Х
158	449	158	456	X	501	х
159	221	123	459	X	502	Х
160	439	97	501	X	503	Х
161	170	92	502	Х	504	Х
162	434	60	503	X	505	Х
163	431	45	505	X	553	Х
164	171	36	554	X	554	Х
165	24/27	X	556	X	556	Х
166	40/50	Х	558	Х	558	Х
167	62/76	X	CT1 (701)	X	CT1 (701)	Х
168	72/75	X	CT2 (747)	X	CT2 (747)	X
169	214/216	x	CT3 (708)	x	CT3 (708)	x

<sup>\*</sup> SL1, SL2, and SLW reflect Winter 2014 CTPS counts

#### **VEHICLE RECAP**

			WEEKDAY			WEE	KEND
LOCATIONS	AM	AM	PM	PM		SAT	SUN
	PEAK	BASE	BASE	PEAK	LATE	PEAK	PEAK
BUS GARAGES							
ALBANY GARAGE	90	31	44	83	-	-	-
ARBORWAY GARAGE	98	42	87	97	24	40	19
CABOT GARAGE	158	68	121	143	47	90	52
CHARLESTOWN GARAGE	88	31	58	93	26	54	30
FELLSWAY GARAGE	50	23	30	44	-	-	-
LYNN GARAGE	75	39	58	72	16	32	23
QUINCY GARAGE	67	28	50	57	10	29	17
SOMERVILLE GARAGE	103	53	79	102	24	49	38
SOUTHAMPTON GARAGE	56	34	41	60	15	35	34
BUS TOTAL:	785	349	568	751	162	329	213
TRACKLESS TROLLEY							
TOTAL:	10	4	6	8	2	4	-

Note: Reflects Line Statistics revised for Cabot and Southhampton in mid Fall 2013

									W	EEK	DAY							WEE	(EN	D
Rte.				Α	М		A۱	1		ы	М		PM				S	ΑT	S	SUN
No.	GARAGE	TERMINALS		PE	AK		BAS	SE.		ВА	SE	ı	PEAK		LAT	E	PE	AK	PI	EAK
			٧		Н	٧		Н	٧		Н	٧	Н	٧		Н	٧	Н	٧	Н
1	CABOT	Harvard - Dudley Sta. Via Mass. Ave.	10	-	9/10	7	-	15	9	-	14	14	- 8	7	-	13	10	- 9	6	- 15
4	CABOT	North Station - World Trade Center	3	2/	13		-			-		3	20		-			-		-
5	CABOT	City Point - McCormack Housing				1	-	60	1	-	60		-		-			- 60		-
7	CABOT	City Point - Otis and Summer Sts	10			2	-	21	3	-	18	7		1	-	40		- 60		-
8.1.9	CABOT	Harbor Pt/UMASS - Kenmore Station	9	_		4	-	50	6	-	25	6	- 30	2	-	35		- 40	3	- 40
9	CABOT	City Point - Copley Sq.	14			5	-	25	9	-	12	11	- 8-10	2	-	25		- 25	2	- 24
10.9	CABOT	City Point - Copley Square via B.C.H	5	-		3	-	35	3	-	35	5	- 24	2	-	35		- 22	2	- 40
11.3	CABOT	City Point - Downtown	9	-		3	-	25	4		15/16	6	- 12	1		50		- 22	2	- 30
14	ARBORWAY	Roslindale Sq Heath St. via Dudley	3	_		2	-	63	3	-	45	3	- 45		-		3	- 35		-
15	CABOT	Kane Square - Ruggles Station	10	-	6/7	4	-	16	6	-	11	8	- 10	3	-	20	4	-		- 20
15.1 16.5	CABOT	Fields Corner Sta Ruggles Station	6	-	17		-			-			-	3	-	20	4	- 20	3	- 20
16.8	CABOT CABOT	Forest Hills Sta - UMASS Forest Hills Sta - UMASS	О	-						-		6	- 23/25					-		-
16.9	CABOT	Forest Hills Sta - Andrew Station		i		2	-	40	3	÷	35	U	- 23/23	1	-	50	3	- 25	3	- 35
17	CABOT	Fields Corner Station - Andrew Station	4	_	14	2		25	4		14	4	- 14	1		50		- 25	1	- 40
18	CABOT	Ashmont Station - Andrew Station	2	-		1	-	60	1	-	60	2	- 35			50		- 60	1	- 40
19	CABOT	Fields Corner Sta - Ruggles Sta.		_		1		60		-	00		- 35		-			- 00		-
19.3	CABOT	Kenmore Station - Ruggles Sta.	9		14			00	4		25	5	- 25/30					_		
21	ARBORWAY	Ashmont Station - Forest Hills Station	5	_		2		20	2	_	25	4	- 13	1	_	70	1	- 45	1	- 60
22	CABOT	Ashmont Station - Ruggles Sta. via Jackson	10		8	5	_	14	7	-	15	10	- 9	3	-	20		- 12	4	- 18
23	CABOT	Ashmont Sta Ruggles Sta. via Washington		-	-	8	-	 11/12	12	-	7/8	14	- 8	3	-	20		- 10	4	- 16
24	ARBORWAY	Wakefield Ave - Mattapan Station	2		20	1	-	50	2	-	30	2	- 30	1	-	60a	_	- 40a	1	- 60a
26.1	ARBORWAY	Ashmont Station - Norfolk & Wash, Belt	1	-			-	30	1	-	30	1	- 30		-			- 30	1	- 60
26.2	ARBORWAY	Ashmont Station - Wash. & Norfolk Belt	1	-	30		-		1	-	30	1	- 30	1	-	30		-		-
27	ARBORWAY	Mattapan Station - Ashmont Station	1	-		1	-	30	1	-	35	1	- 35		-			-		-
28	SOUTHAMPTON	Mattapan Station - Ruggles Sta. via Dudley	14	-	6/7	10	-	12	14	-	9	14	- 8	4	-	20	10	- 11	8	- 14
29	ARBORWAY	Mattapan Station - Ruggles Station		-			-			-			-	2	-	35	*3	- 25		-
29.1	ARBORWAY	Mattapan Sta Jackson Sq. via Blue Hill Ave.		-		1	-	70	1	-	70		-		-			-		-
29.5	ARBORWAY	Mattapan Sta Jackson Sq. via Seaver	4	-	16		-		2	-	30	4	- 15		-			-		-
30.2	ARBORWAY	Mattapan Sta Forest Hills Sta.	3	-	15	1	-	55	2	-	30	3	- 20	1	-	40	1	- 40	1	- 60
31	ARBORWAY	Mattapan Sta Forest Hills Sta.	8	-	5	4	-	10	5	-	10	10	- 5	4	-	10	3	- 13	2	- 18
32	ARBORWAY	Cleary Square - Forest Hills Station	6	-	7/8		-			-		6	- 8		-			-		-
32.1	ARBORWAY	Wolcott Square - Forest Hills Station	6		7/8	4	-	12	5	-	10	6	- 8	1	-	30	4	- 12	2	- 20
33.5	ARBORWAY	River & Milton Sts - Mattapan Station	2	-	30	1	-	60	1	-	60	2	- 35		-		-	- 60		-
34	ARBORWAY	Dedham Line - Forest Hills Station	5	-		2	-	30	4	-	15	7	- 7/8	1	-	60		- 35	1	- 60
34E	ARBORWAY	Walpole - Forest Hills Station	6	-	20	5	-	30	5	-	30	7	- 20	1	-	60d		- 35	1	- 70
35.1	ARBORWAY	Dedham Mall - Forest Hills Station	3		12-26	2	- :	30-45	4	-	15	5	- 15		-		2	- 35	1	- 60
36.5	ARBORWAY	Rivermoor Industrial Park - Forest Hills Sta.	2		Х	1	-	Х	1	-	Х	2	- X		-			-	1	- 30
36.8	ARBORWAY	VA Hospital - Forest Hills via Charles Riv	2		12-30	1	-	X	1	-	Х	2	- 15	2	-	30		- 35		-
37	ARBORWAY	Baker & Vermont Sts - Forest Hills Station	3	-	-	1	-	45	2	-	30	4	- 15		-		2	- 35		-
37.8	ARBORWAY	Baker&Vermont St-Forest Hills v Faulk Hosp.	_	_			_	45		-	45	_	-		-	<b>Y</b>		- 40		-
38	ARBORWAY	Wren St Forest Hills Station	2	-		1	-	45	1	-	45	2	- 25	1	-	Χ		- 40	1	- 60
39.3 39.3	SOUTHAMPTON	Forest Hills Station - Back Bay Station	15	-	6	7	-	12	10	÷	11	16	- 6	6	A -	12		- 10 - 12/1:		- 12
39.3 40	ARBORWAY	Forest Hills - Back Bay Station	1	_	30	4		50	2		30	2	- 30	О	-	12		- 12/1. - 60	1	- 15 - 60f
-	ARBORWAY ARBORWAY	Georgetown - Forest Hills Station	3			1				÷		4			-					
41 42	ARBORWAY	Center & Elliot Sts - JFK/Umass via Dudley Forest Hills Sta Ruggles via Wash.	5	-	22	3	-	30	4	-	20	4	- 30		-		2	- 45	1	- 40 - 50
42.1	ARBORWAY	Forest Hills Sta Nudley Sta.	5	-	6	2	-	20	4	-	12/13	2	- 25	1	-	30	2	- 18	'	- 30
43	CABOT	Ruggles Station - Park and Tremont Sts	3		12/13	2	-	20	2	-	20	4	- 12	1	-	35		- 15	2	- 20
44.1/3	CABOT	Jackson Sta Ruggles Sta. via Blue Hill			12/13		-			-		5	- 14			30		- 18	1	- 60
45	CABOT	Franklin Park - Ruggles Station via Blue Hill	6	-		3		25	5	-	14	6	- 13	1	-	30		- 20	1	- 60
47.8	CABOT	Central Square - Broadway Station	8		8/10		-		6	-		8	- 15/20			45		- 24	2	- 40
50	ARBORWAY	Cleary Sq Forest Hills Sta. via Metropoltn	3	-		1		60	3	-	24	3	- 24					- 60		-
51	ARBORWAY	Cleveland Circle- Forest Hills Station		-			-		3	-	24	3	- 24	1	-	60		- 60		-
52.17	ARBORWAY	Dedham Mall - Watertown Sq.	3	-		2	-	45e	2	-	45e	3	- 35e		-			-		-
55.1	CABOT	Queensbury St Park & Tremont Sts.			16/17		-	60	1	-	60		- 30	1	-	40b	1	- 35	1	- 30
57	CABOT	Watertown Square - Kenmore Square		Α			Α			Α			Α	5	-	13		- 10		- 14
57	ALBANY	Watertown Square - Kenmore Square	8		10/11	9	-	10	10		9/10	9	- 11/12		С			С		С
57A	ALBANY	Oak Square - Kenmore Square	6	-	10/11		-			-		7	- 11/12		-			-		-
59	ALBANY	Needham Junction - Watertown Square	3	-	35b	2	-	45b	3	-	35b	3	- 35b		-			С		-

BR				1						14/5		D 4 1/							\4/EE	<b>7</b> - 11	
No.   GARAGE							ı		. 1	WE		1	İ					_		i .	
Section   Sect																					
Section   Sect	No.	GARAGE	TERMINALS	ı	PE/			BAS			BAS					LATE				l	
BO							٧		Н	٧		Н	٧		٧		Н	٧		٧	Н
60				_												-		1		1	00
62.5 SOMY(BENNT) Bedford V.A Hospital - Aleverife Station 0				3		24-28	2		35	3		30	3			-			-		-
C2.5   SOM/(BENTT)   Aflington Heights - Alewide Station   -															1	-	45	2	- 30	1	- 60
62.2   SOM/(JENNT)   Bedford V.A. Hospital - Alevine Sta v. Hospital - Alevine Station - Ale		, ,	•	3	-	30	2	-	60	2	-	60				-			-		-
G. 28   S.G.M./(ERNIT)   Lesington Citr – Alewide   1		· · · · · · · · · · · · · · · · · · ·			-			-			-		1	- X		-		_			-
64.6   SOM/IEENNT    Oak Square: University Park Cambridge    -   2   35   2   35   -   1   60   1   60   1   -	_	, ,	•		-			-			-			- \		-		2			-
6.6   S. G.M./IEENTT		, ,	<u> </u>	1	-	Х	•	_	05	•		0.5	1	- X			00				_
Brighton Center - Kennore Sta.   6	-	, ,			-	00	2		35	2		35		-	1		60	1		1	- 60
65.5   CABOT   Brighton Center - Kommore Sta.   A		` ,	· · · · · · · · · · · · · · · · · · ·				2		25	2	_	25				-					
66.6   CABOT			· · · · · · · · · · · · · · · · · · ·	ь		11-13			აა			33	Э			-			-		
67.4   SOMV/GENNT    Alewing Station - Turkoy Hill Reservation   2 - 2 5 1 - 45 1 - 45 2 - 25       -   -   -   -   -   -				11		0	7		17	11		10	11		5		20	0		6	
Best															3		20	0		O	-
Beginson		, ,	·						-			_				-			-		
70.1   SOM/JEENNT    Cedarwood - Central Square, Camb.   -   -   -   -   -   -   -   -   -		, ,													1		35	2	- 20	1	- 35
Total		· · · · · · · · · · · · · · · · · · ·	·		_		_	_	22/20	3	_	22/23		- 20			55	_	- 20		- 33
70.3   SOMW(BENNT)   Central Sq, Waitham - Central Square, Cambridge   7 - 15   5 - 25   6 - 10/20   2 - 35   5 - 40   6 - 70.8   SOMW(BENNT)   Central Sq, Waitham - University Park, Cam.   7 - 15   5 - 25   6 - 10/20   2 - 35   5 - 40   6 - 20   7 - 17   SOMW(BENNT)   Central Sq, Waitham - University Park, Cam.   7 - 15   6 - 10   7 - 9   2 - 20   4 - 12   B   SOMW(BENNT)   Waiterown Square - Harvard Subway   9 - 7   4 - 15   6 - 10   7 - 9   2 - 20   4 - 12   B   SOMW(BENNT)   Waiterown Square - Bennett St, Alley   - 1 - 1   X - 1 - 1   X - 1 - 1   X   - 1	-	, ,		5		30	2		60	3	_	60	5	- 30					- 40		
Total   Schwigenity   Central Sq. Waitham - University Park, Cambridge   Total Sq. W		, ,					_	-	00		_	00		-	1		Х		-		
70.8   SOMW(BENNT)   Central Sq. Wathtam - University Park, Cam.   -   -   -   -   2   30   -   6   20   -   -     71   SOMW(BENNT)   Watertown Square - Hanvard Subway   9   7   4   - 15   6   - 10   7   7   2   20   4   - 12   B   R   R   R   R   R   R   R   R   R		, ,		7	_	15	5		25	5	_	25	6	- 10/20	2			5	- 40	6	- 15
71		(	, ,				Ť	-			-				_						_
1.1.2   SOMM/BENNT    Matentown Square - Bennett St. Alley		, ,		9		7	4		15	6	-	10			2	-	20				В
72   SOMV(BENNT)   Aberdeen & Mt. Auburn - Bennett St. Alley   -   -   -   -   -   -   -   -   -		, ,	, , , , , , , , , , , , , , , , , , , ,		-	•						_		-	_			Ė		3	
72		(								•	-	,,		-		-					
73.1   SOMV(BENNT)   Waverley Square - Bennett St. Alley   1   X		, ,	·	2		15/20	1		35	2		20	2	20	1		30	1	30		
73		, ,	•		-			-			-			-		-			-	1	- 40
73.1   SOMV(BENNT)   Waverley Square - Bennett St. Alley		, ,	•		-			-			-					-			-		В
74/75   SOMV/(BENNT)   Belmont Center - Bennett Street Alley   3 - 17a   2 - 30a   3 - 30   3 - 23   1 - 40   2 - 30   - 76.3.4   SOMV/(BENNT)   Hanscom Air Base - Alewife Station   3 - 30   1 - 60   2 - 60   3 - 30   1 - 60   0 775.5   1 - 78.1   SOMV/(BENNT)   Arlington Heights - Bennett St. Alley   11 - 7   6 - 12   9 - 9   11 - 8   5 - 13   8 - 10   5 - 78.1   SOMV/(BENNT)   Arlington Heights - Bennett Alley   3 - 25   3 - 25   2 - 35   3 - 25   1 - 60   1	73.1	, ,	, ,	1	-	Х		-			-			-		-			-		-
76.3.4   SOMV(BENNT)	73.2	SOMV(BENNT)	Waverley Square - Bennett St. Alley	11		6	4	-	15	5	-	11/13	11	- 5	2	-	20	4	- 12	3	- 20
The first continue of the co	74/75	SOMV(BENNT)	Belmont Center - Bennett Street Alley	3	-	17a	2	-	30a	3	-	30	3	- 23	1	-	40	2	- 30		-
78.1   SOMV(BENNT)   Arimont Village - Bennett Alley   3   25   3   25   2   35   3   25   1   60   1   60   1   60   1   79   SOMV(BENNT)   Arimont Heights - Alewife Station   2   2   20   2   25   3   20   3   20   1   45   5   6   2   35   1   83   83   SOMV(BENNT)   Arimont Loop - Alewife Station   4   20   2   35   4   35   4   20   1   60   2   35   1   83   83   SOMV(BENNT)   Arimont Loop - Alewife Station   1   30   3   2   3   3   2   2   30   3   22/30   1   60   2   25   1   48   4   20   2   30   3   22/30   1   60   2   25   1   48   4   20   3   3   2   2   30   3   22/30   1   60   2   25   3   1   60   2   25   3   4   20   2   2   30   3   22/30   1   60   2   25   3   4   20   2   2   30   3   22/30   1   60   2   25   3   4   20   2   2   30   3   22/30   1   60   2   25   3   4   20   3   2   2   2   30   3   22/30   1   60   2   25   3   3   3   3   3   3   3   3   3	76.3.4	SOMV(BENNT)	Hanscom Air Base - Alewife Station	3	-	30	1	-	60	2	-	60	3	- 30	1	-	60		-		-
Reference	77	SOMV(BENNT)	Arlington Heights - Bennett St. Alley	11	-	7	6	-	12	9	-	9	11	- 8	5	-	13	8	- 10	5	- 14
80   SOMV(BENNT)   Arlington Center - Lechmere Station   83.1   SOMV(BENNT)   Rindge Ave Central Square, Cambridge   3 - 20   2 - 35   4 - 35   4 - 20   1 - 60   2 - 35   1 - 18	78.1	SOMV(BENNT)	Arlmont Village - Bennett Alley	3	-	25	3	-	25	2	-	35	3	- 25	1	-	60	1	- 60	1	- 60
83.1   SOMV(BENNT)	79	SOMV(BENNT)	Arlington Heights - Alewife Station	2	-	20	2	-	25	3	-	20	3	- 20	1	-	45		-		-
84.1.2   SOMV(BENNT)   Arlmont Loop - Alewife Station   1 - 30   .   .   .   .   .   .   .   .   .	80	SOMV(BENNT)	Arlington Center - Lechmere Station	4	-	20	2	-	35	4	-	35	4	- 20	1	-	60	2	- 35	1	- 60
SOMV(BENNT)   Spring Hill - Kendall Station   1 - 30   1 - 40   1 - 40   1 - 40   2 - 4   4 - 30   3 - 3   3   3   3   3   3   3   3   3		SOMV(BENNT)	Rindge Ave Central Square, Cambridge	3	-		2	-	30	2	-	30			1	-	60	2	- 25	1	- 50
86   SOMV(BENNT)   Sullivan Station - Cleveland Circle   9 - 10/15   3 - 35   6 - 15/20   7 - 18/20   2 - 45   4 - 30   3 - 35   87   SOMV(BENNT)   Clarendon Hill - Lechmere Station via Som.   -	84.1.2	, ,	Arlmont Loop - Alewife Station	1	-			-			-		2	- 17		-			-		-
87   SOMV(BENNT)   Clarendon Hill - Lechmere Station via Som.   87.2   SOMV(BENNT)   Arlington Center - Lechmere Station via Som.   4   20   3   30   4   18   5   20   3   3   3   3   3   3   3   3   3	85	SOMV(BENNT)	Spring Hill - Kendall Station	1				-	40	1	-	40		-		-					-
87.2   SOMV(BENNT)   Arlington Center - Lechmere Station via Som.   4 - 20   3 - 30   4 - 18   5 - 20   -   -   -   -   -		, ,		9	-	10/15	3	-	35	6	-	15/20	7	- 18/20			-				- 35
88         SOMV(BENNT)         Clarendon Hill - Lechmere Sta. via Highland         4         - 15         2         - 30         4         - 20         3         - 35         3         - 15         6         - 9/10         1         - 60         2         - 35         1         - 6         9         2         - 32/33         4         - 15         6         - 9/10         1         - 60         2         - 35         1         - 6         9         2         - 30         2         - 25         2         - 20         1         - 6 <td></td> <td>, ,</td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td>-</td> <td>3</td> <td></td> <td>35</td> <td>3</td> <td>- 35</td> <td>3</td> <td>- 35</td>		, ,			-			-			-			-	3		35	3	- 35	3	- 35
88.3         SOMV(BENNT)         Clarendon Hill - Davis Square Station         1 - 18           89         CHARLESTOWN         Clarendon Hill - Sullivan Station         6 - 9 2 - 32/33 4 - 15 6 - 9/10 1 - 60 2 - 35 1 - 60           90         CHARLESTOWN         Davis Sq. Station - Wellington Station         2 - 40 1 - 70 2 - 40 2 - 50 1 - 65 1 - 70 1 - 60 2 - 20 1 - 65           91         CHARLESTOWN         Sullivan Station - Central Sq., Cambridge         2 - 30 2 - 25 2 - 25 2 - 30 1 - 60 2 - 20 1		, ,	•																		-
89         CHARLESTOWN         Clarendon Hill - Sullivan Station         6 - 9		, ,					2	-	30	4	-	30	4	- 20	3	-	35	3	- 35	3	- 35
90 CHARLESTOWN Davis Sq. Station - Wellington Station 2 - 40 1 - 70 2 - 40 2 - 50 1 - 65 1 - 70 1 - 60 91 CHARLESTOWN Sullivan Station - Central Sq., Cambridge 2 - 30 2 - 25 2 - 25 2 - 30 1 - 60 2 - 20 1 - 30 3 - 20 3 - 20 8 - 8 8 - 30 8 3 - 20 1 - 30 8 3 - 20 8 8 - 8 8 - 30 8 3 - 20 1 - 30 8 3 - 20 8 8 - 8 8 8 - 30 8 3 - 20 8 8 8 8 - 30 8 3 - 20 8 8 8 8 - 30 8 3 - 20 8 8 8 8 - 30 8 3 - 20 8 8 8 8 - 30 8 3 - 20 8 8 8 8 8 - 30 8 3 - 20 8 8 8 8 - 30 8 3 - 20 8 8 8 8 - 30 8 3 - 20 8 8 8 8 8 - 30 8 3 - 20 8 8 8 8 8 - 30 8 3 - 20 8 8 8 8 8 - 30 8 3 - 20 8 8 8 8 8 - 30 8 3 - 20 8 8 8 8 8 - 30 8 3 - 20 8 8 8 8 8 - 30 8 3 - 20 8 8 8 8 8 8 8 - 30 8 3 8 8 8 8 - 30 8 3 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8			•			-			00/25			4.5		6445			00	_			2.5
91 CHARLESTOWN Sullivan Station - Central Sq., Cambridge 92.3 CHARLESTOWN Sullivan Station - Franklin & Arch Sts. 93.1 CHARLESTOWN Sullivan Station - Franklin & Arch Sts. 93.1 CHARLESTOWN Sullivan Station - Franklin & Arch Sts. 8 - 7								- ;			-										
92.3         CHARLESTOWN         Sullivan Station - Franklin & Arch Sts.         3 - 15			·					-			-										
93.1         CHARLESTOWN         Sullivan Station - Franklin & Arch Sts.         8 - 7 3 - 20 3 - 20 8 - 8 - 30b 3 - 20 1 - 48 1 - 48 3 - 20 C C C C C C C C C C C C C C C C C C	-										-										-10
94.1         FELLSWAY         Medford Sq Davis Sq. Sta.         4 - 12/22 1 - 48 1 - 48 3 - 20 C         C         C         C         C           94.1         CHARLESTOWN         Medford Sq Davis Sq. Sta.         F         F         F         F         1 - 50 1 - 50 1 - 60 C         C															1						
94.1         CHARLESTOWN         Medford Sq Davis Sq. Sta.         F         F         F         F         1         - 50         1 - 60         2 - 30         1 - 60         2 - 48         3 - 20         C																	QUE	3			- 40 C
95         FELLSWAY         West Medford - Sullivan Sta.         3 - 20         2 - 30         3 - 20         C         C         C         C           95         CHARLESTOWN         West Medford - Sullivan Sta.         F         F         F         F         1 - 60         2 - 30         1 - 60         1 - 60         2 - 30         1 - 60         1 - 60         2 - 30         1 - 60         1 - 60         2 - 30         1 - 60         1 - 60         2 - 30         1 - 60         1 - 60         2 - 30         1 - 60         1 - 60         2 - 30         1 - 60         1 - 60         2 - 30         1 - 60         1 - 60         2 - 30         1 - 60         1 - 60         2 - 70 <td></td> <td></td> <td></td> <td>4</td> <td></td> <td>12/22</td> <td></td> <td></td> <td>40</td> <td></td> <td></td> <td>40</td> <td>3</td> <td></td> <td>1</td> <td></td> <td>50</td> <td>1</td> <td></td> <td>1</td> <td>- 60</td>				4		12/22			40			40	3		1		50	1		1	- 60
95         CHARLESTOWN         West Medford - Sullivan Sta.         F         F         F         F         1         - 60         2         - 30         1         - 60         2         - 30         1         - 60         2         - 30         1         - 60         2         - 30         1         - 60         2         - 30         1         - 60         2         - 30         1         - 60         2         - 30         1         - 60         2         - 30         1         - 60         2         - 30         - 50         2         - 50         1         - 60         2         - 30         - 50         2         - 50         1         - 60         2         - 30         - 50         2         - 50         1         - 60         2         - 30         - 50         2         - 50         1         - 60         2         - 30         - 50         2         - 50         1         - 60         2         - 30         - 50         2         - 50         1         - 60         2         - 30         - 50         2         - 50         1         - 60         2         - 30         - 50         1         - 60         2         - 40			, ,	3		20	2		30	2		30	2		1		JU				
96         FELLSWAY         Medford Sq Bennett Alley via George         3 - 22 2 - 48 2 - 48 3 - 20 C         C         C         C           96         CHARLESTOWN         Medford Sq Bennett Alley via George         F         F         F         1 - 20 1 - 50 2 - 50 1 - 60 2 - 50 1 - 60 1 - 60 2 - 30 - C         C				3		20			30			30	3		1		60			1	- 65
96         CHARLESTOWN         Medford Sq Bennett Alley via George         F         F         F         1 - 20         1 - 50         2 - 50         1 - 60         97.5         FELLSWAY         Malden Station - Wellington Sta.         2 - 30         1 - 60         1 - 60         2 - 30         - C         C         C         C           97.5         CHARLESTOWN         Malden Station - Wellington Sta.         F         F         F         F         F         - 1 - 60         2 - 40         1 - 60         2 - 40         1 - 60         2 - 40         1 - 60         2 - 40         1 - 60         2 - 40         1 - 60         2 - 40         1 - 60         2 - 40         1 - 60         2 - 40         1 -				3		22	2		48	2		48	3				55				
97.5         FELLSWAY         Malden Station - Wellington Sta.         2 - 30 1 - 60 1 - 60 2 - 30 - C         C C         C           97.5         CHARLESTOWN         Malden Station - Wellington Sta.         F         F         F         F         F         - 1 - 60 1			, ,				_		-,5	-		,5					50	2		1	- 60
97.5         CHARLESTOWN         Malden Station - Wellington Sta.         F         F         F         F         -         1 - 60         1 - 60         1 - 60         1 - 60         1 - 60         1 - 60         1 - 60         1 - 60         1 - 60         1 - 60         1 - 60         1 - 60         1 - 60         2 - 40         1 -				2		30	1		60	1		60					55	Ē		Ė	
99.1         FELLSWAY         Boston Reg. Med Center - Malden Center         -         X         -			-															1		1	- 60
99.7         CHARLESTOWN         Boston Reg. Med Center - Wellington Sta.         F         F         F         F         1 - 60 2 - 40 1 -					-	Χ		-			-			-		-			-		-
99.7         FELLSWAY         Boston Reg. Med Center - Wellington Sta.         3 - 20         2 - 45         2 - 45         3 - 25         C         C         C           100.3         FELLSWAY         Elm Street & Fellsway - Wellington Station         2 - 20         1 - 35         1 - 35         2 - 20         C         C         C					F			F			F			F	1	-	60	2	- 40	1	- 60
100.3 FELLSWAY Elm Street & Fellsway - Wellington Station 2 - 20 1 - 35 1 - 35 2 - 20 C C				3	-	20	2	-	45	2	-	45	3								
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100.3 CHARLESTOWN EIm Street & Fellsway - Wellington Station F F F F 1 - 60 2 - 30 1 - 6			, ,		F			F			F						60			1	- 60

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No.	GARAGE	TERMINALS	F	PE/	λK	ı	BAS	EΕ		BAS	E		PEAK		LATE	Р	EAK	Р	PEAK
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101	CHARLESTOWN	Fellsway Garage - Sullivan Station		-			-			-			-		-		-		-
101.3	CHARLESTOWN	Malden Ctr. Station - Sullivan Sta	9	-	10		-		2	-	15	6	- 12						
101.4	CHARLESTOWN	Malden Ctr. Station - Sullivan via Malden		-		2	- :	32/33	3		15			1	- 600	2	- 35	1	- 65
104	CHARLESTOWN	Malden Ctr. Station - Sullivan Sta via Ferry	6	-	14	2	-	40	4	-	20	5	- 15	1	- 60		- 40		- 65
105.1	FELLSWAY	Malden Ctr. Station - Sullivan Station	2	-	40	1	-	70	1	-	70	2	- 35		-		С		С
105.1	CHARLESTOWN	Malden Ctr. Station - Sullivan Station		F			F			F			F		-	1	- 65	1	- 60
106.3	CHARLESTOWN	Lebanon St. Loop - Wellington Sta.	3	-	20	3	-	30	3	-	30	4	- 20	1	- 60	3	- 30	1	- 60
106.5	FELLSWAY	Linwood Ave. & Lynde Sts - Malden Ctr. Sta.	1	-	30		-			-		1	- 45		-		С		-
108.6	CHARLESTOWN	Linden Sq Wellington Station via Malden	3	-	25	2	-	45	8	-	Х	4	- 20	1	- 60	2	- 30	1	- 60
108.7	CHARLESTOWN	Linden Sq Malden Ctr. via Salem.	1	-	50		-			-			-		-		-		-
109	CHARLESTOWN	Linden Sq Sullivan Station via Broadway	5	-	14	2	-	40	3	-	20	4	- 15	1	- 60	2	- 40	1	- 65
109.1	CHARLESTOWN	Glendale Sq Sullivan Station		-			-			-			-	1	- 30		-		-
110	CHARLESTOWN	Wonderland Station- Wellington Sta.	6	-	20	2	-	35	2	-	35	6	- 20	1	- 60	2	- 35		-
110.4	CHARLESTOWN	Broadway & Park Ave Wellington Sta		-	20d		-			-			- 20d		-		-	1	- 60
111.2	CHARLESTOWN	Wash St @Cary Sq - Haymarket Sta	4	-	12		-			-		5	- 8		-		-		-
111.5	CHARLESTOWN	Woodlawn - Haymarket Sta.	5	-	10	5	-	12	8	-	10	8	- 8		-	7	- 9	4	- 14
111.6	CHARLESTOWN	Wash Ave @Rev Beach Pkwy - Haymarket Sta	5	-	8		-			-			-		-		-		-
111.8	CHARLESTOWN	Broadway & Park Ave Haymarket Sta		-			-			-			-	6	- 10		-		-
112	CHARLESTOWN	Wellington Sta Wood Island Sta.	3	-	40h	3	-	40	3	-	40	3	- 40		-	3	- 40	2	- 50
114	LYNN	Bellingham Sq Maverick Station		-			-			-			-		-		-		-
114.1	LYNN	Mystic Mall - Maverick Station		-		1	-	50	1	-	50		-		-		-		-
116.4	LYNN	Wonderland Sta Maverick Sta.	6	-	20	3	-	30	4	-	20	5	- 20	1	- 40	3	- 30	2	- 36
117.5	LYNN	Wonderland Sta Maverick Sta. v Beach	5	-	20	3	-	30	4	-	20	5	- X	2	- 40	3	- 30	2	- 36
119.1	LYNN	North Gate Shopping - Beachmont Sta.	2	-	35	1	-	70	2	-	40	2	- 35		-	1	- 70	1	- 60
120	LYNN	Orient Hts Sta Maverick Sta	4	-	16	3	-	20	3	-	20	3	- 25	1	- 60	2	- 30	1	- 50
121	LYNN	Wood Island Park Sta - Maverick Sta	1	-	30		-			-		1	- 25		-		-		-
131	FELLSWAY	Melrose Highlands - Oak Grove	2	-	20		-			-		2	- 20		-		-		-
131.1	FELLSWAY	Melrose Highlands - Malden Ctr. Station		-		1	_	60	1	_	60		_		-		-		-
131.1	CHARLESTOWN	Melrose Highlands - Malden Ctr. Station		F	/		F			F			F		-		-		-
132	FELLSWAY	Redstone Shopping Ctr Malden Station	2		20/25	1	-	60	1	-	60	1	- 45		-		С		-
132	CHARLESTOWN	Redstone Shopping Ctr Malden Station		F			F			F			F		-	1	- 60		- 00
134	CHARLESTOWN	Woburn Square - Wellington Station		F	00		F	00		F	00		F	1	- 60	1	- 60e		- 60
134.2/3/5	FELLSWAY	North Woburn - Wellington Station	2	F	60	2	F	60	2	F	60	2	- 60 F			2	- 60		_
134.5 134.6	CHARLESTOWN FELLSWAY	No Woburn - Wellington Station	2	-	Х	1	-	60	1	-	60	2	- X		C	2	- 60 C		C
134.6	FELLSWAY	Winthrop St Wellington Station Franklin Sq., Melrose - Oak Grove Station	2	÷	^	1	-	60	_	-	60		- ^		-		-		-
136.2	FELLSWAY	Wakefield Sq Oak Grove Station	1	-	Х		-			-		1	- X				-		
136.4	FELLSWAY	Wakefield Sq Malden Ctr. Station	1	-	X		_		1	-	Χ	Ė	- ^		-		-		-
136.5	FELLSWAY	Reading Depot - Malden Center Station	5		30	2	-	70	2	-	70	3	- 45		-		С		С
136.5	CHARLESTOWN	Reading Depot - Malden Center Station	5	F	30	_	F	70	_	F	70	3	F		-	2	- 90	1	- 90
137.3	FELLSWAY	Reading Depot - Malden Center Station	4	'. -	30	1	٠.	70	1		70	2	- 35		С		C 30		C 30
137.3	CHARLESTOWN	Reading Depot - Malden Center Station	7	F	30	Ė	F	, 5	Ė	F		Ĺ	- 33	1	- 80		- 90		- 90
170	ALBANY	North Waltham - Dudley Station	2	<u>.</u>	Х							2	- X		- 00		- 30		- 30
171	CABOT	Logan Airport - Dudley via Andrew			X		-			-			-				- X		-
195	ARBORWAY	Shattuck Hospital - Park & Tremont Sts.		-			-			-			-		-		-		-
201	QUINCY	Fields Corner Station Loop via Neponset	2	-	15	1	-	35	1	-	35	1	- 35	1	- 30	1	- 45	1	- 90
202	QUINCY	Fields Corner Station Loop via Adams		-	35	1	-	35	1	-	35	2	- 10/25		-	1	- 45		- 90
210	QUINCY	Quincy Center Station - North Quincy Sta.			30		-			-			-		-	1	- 60		
210.3	QUINCY	Quincy Center Sta Fields Corner Station	3	-	Х	1	-	60	2	-	30	2	- 35		-		-		-
211	QUINCY	Quincy Center Station - Squantum	3	-	30	1	-	60	1	-	60	2	- 30		-	1	- 55	1	- 60
212.2	QUINCY	Quincy Center Station - North Quincy Sta.	2	-	30		-		2	-	30	1	- 60		-	1	- 60		-
214.1	QUINCY	Quincy Center Sta Germantown	3	-	11		-			-		2	- 20		-		-		-
214.2	QUINCY	Quincy Center Sta Germantown		-		1	-	30	1	-	30		-		-		-		-
215.1	QUINCY	Quincy Center Sta Ashmont Station	3	-	25	2	-	35	3	-	35	3	- 25	1	- 60	2	- 40	1	- 60
216.2	QUINCY	Quincy Center Sta Hough's Neck	4	-	9/12	2	-	30	2	-	20	2	- 20	1	- 60	1	- 30	1	- 60
216.4	QUINCY	Quincy Center Sta - Hough' Neck via Mcgrath		-			-			-			-		-	2	30		
217	QUINCY	Quincy Center - Ashmont Station	2	-	45	1	-	Χ	1	-	Х	1	- 70				-		-
220	QUINCY	Quincy Center Sta Depot	6	-	10-12	3	-	30	3	-	30	5	- 10-18	1	- 60	2	- 30	1	- 60
221	QUINCY	Quincy Center Sta Fort Point	1	-	Χ		-		1	-	Х	1	- X		-		-		-
222	QUINCY	Quincy Center Sta East Weymouth	5	-	14	2	-	32	2	-	32	4	- 16	1	- 60	2	- 30	1	- 60

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No.	GARAGE	TERMINALS		PE/	AK		BAS	SE.		ВА	SE	ı	PEA	K	ı	LAT	E	Р	EAK	Р	EAK
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225_	QUINCY	Quincy Center Sta Weym Land / Pleasant Wash	7	-	10	3	-	30	3	-	30	7	-	10	1	-	60	1	- 60	1	- 60
230.3	QUINCY	Quincy Center Sta Montello Com. Rail Sta.	5	-	20/25	2	-	60	2	-	70	4	-	30	2	-	60	2	- 60	1	- 90
236.2	QUINCY	Quincy Center Sta So. Shore Plaza	1	-	Х	1	-	60	1	-	60	2	-	30		-		1	- 60	1	- 60
238.1	QUINCY	Quincy Center Sta West & Willards Sts.	1	-	Χ		-			-			-			-		1	- 60		-
238.7	QUINCY	Quincy Center Sta Crawford Square		-			-			-			-		1	-	60	2	- 60	2	- 75
238.9	QUINCY	Quincy Ctr - Hol/Ran Com. Rail v Crawfd Sq.	4	-	30	3	-	60	3	-	60	4	-	30		-			-		-
240	QUINCY	Crawford Sq Ashmont Station	3	-	30		-			-		2	-	45	1	-	х	2	- 60		- 75
240.1	QUINCY	Avon Line - Ashmont Station		-	30		-	60		-	60		-	30	1	-	70	2	- 60	1	- 75
240.9	QUINCY	Hol/Ran Com.Rail - Ash. Sta. v Crawford Sq.	5	-	30	2	-	60	2	-	60	6	-	35		-			-		-
245	QUINCY	Quincy Center Sta Mattapan Sta.	2	-	35/40	1	-	75	1	-	75	3	-	20		-			-		-
245.7	QUINCY	Quincy Center - Quincy Center via Hospital loop		-			-			-			-			-			-		-
274	QUINCY	Long Island Hospital - Boston Fire Academy	2	-	Χ		-		1	-	Χ	1	-	Χ	1	-	Χ	2	- X	2	- X
275.3	QUINCY	Downtown Boston - Long Island	1	-	Х		-			-		1	-	60	1	-	Χ	1	- 60	1	- 60
276	QUINCY	Boston City Hospital - Long Island Hospital	5	-	30		-			-		4	-	35	1	-	Χ	2	- 35	2	- X
277	QUINCY	L. Shattuck Hospital - Downtown Boston	1	-	Χ		-			-			-			-		1	- x	1	- x
351	SOMV(BENNT)	Oak Pk Alewife Sta. v Middlesex Turnpike	2	-	Χ		-			-		2	-	Χ		-			-		-
352	CHARLESTOWN	Burlington - State St, via I-95 & I-93	5	-	20		-			-		5	-	20		-			-		-
354	FELLSWAY	Woburn Line - State St	6	-	15/25	1	-	90	1	-	90	6	- 2	20/25		-			-		-
325.1	CHARLESTOWN	Elm St. & Fellsway West - Haymarket Sq.	5	-			-			-		3	-	15		-			-		-
326.1	CHARLESTOWN	West Medford - Haymarket Square	4	-	12		-			-		4	-	15		-			-		-
350.4	SOMV(BENNT)	Burlington - Alewife Station	5	-	Χ	2	-	60	2	-	60	6	-	20	2	-	60	2	- 60	2	- 55
411.1	FELLSWAY	Granada Highlands - Malden Station	2	-	35		а			а			а			-			а		-
411.8	FELLSWAY	Jack Satter House Revere - Malden Station		-		1	-	65	2	-	50	2	-	50		-			С		-
411.8	CHARLESTOWN	Jack Satter House Revere - Malden Station		-			-			-			-			-		2	- 70		-
424	LYNN	Eastern Ave. @ Essex St Haymarket Sq.		-			-			-		3	-	30		-			-		-
424-6	LYNN	Eastern Ave. @ Essex St Wndrlnd(Wst)	2	-	30		-			-			-			-			-		-
426	LYNN	Central Sq., Lynn - Haymarket Sq.	3	-	Х	2	-	60	2	-	60	6	-	30	2	-	60		-		-
426.1	LYNN	Central Sq Cliftondale Sq v E. Saugus	2	-			-			-			-			-			-		-
426.6	LYNN	Central Square, Lynn - Wonderland(West)	0	-			-			-			-			-			-		-
426.7	LYNN	Central Square, Lynn - Wonderland(East)	2	-			-			-			-	Χ		-		2	- 70	3	- 60
426.8	LYNN	Salem - Haymarket		-	X		-			-			-	Χ		-			-		-
428	LYNN	Oaklandvale - Haymarket		-			-			-		3		30/40		-			-		-
429	LYNN	Central Sq., Lynn - Nrthgt Shppng Cntr	4	-	30	2	-	60	2	-	60	4	-	Χ		-		2	- 70	2	- 60
430.1	FELLSWAY	Appleton St., Saugas - Malden Ctr. Station	2	-	40	2	-	65	1	-	Χ	3	-	25		С			C		-
430.1	CHARLESTOWN	Appleton St., Saugas - Malden Ctr. Station		F			F			F			F			-		1	- 70		-
430.2	CHARLESTOWN	App St., Saugas - Mal Station via Grenada		-			-			-			-		1	-	Х		-		
434	LYNN	Peabody Sq Haymarket Square	1	-	X	_	-	70	_	-	70	1	-	X		-	00	•	-		- 400
435	LYNN	Liberty Tree Mall - Central Sq., Lynn	2			2	-	70	2	-	70	2	-	X	1	-	60	2	- 60	1	- 120
435.3	LYNN	Peabody Sq Central Square, Lynn	1	-	Х	0	-	70	_	-	70	1	-	X		-		0	- 00		-
436	LYNN	Liberty Tree Mall - Central Sq., Lynn	2	-	20	2	-	70	2	-	70	3	•	X		-		2	- 60		-
436.1 439	LYNN LYNN	North Shore Mall - Central Sq., Lynn Nahant - Central Square, Lynn	3	-	30 X		-			-		1	-	Х		-			-		
439 441.6/442.6	LYNN	Swampscott - Wonderland(West)(Express)	6	-	30									^					-		
441.6/442.6	LYNN	Marblehead - Wonderland(West)	3	į	30	4	-	30	4	-	30	9	-	15	2	-	60	3	- 30	3	- 30
441.7/442.7	LYNN	Marblehead - Worldehand(West)  Marblehead - Haymarket Sq.	3		30	4	-	30	4	-	30	9	-	13		-	00	3	- 30	3	- 30
442.1	LYNN	Central Sq, Lynn - Wonderland		Ė			_		1	-	45	1		Χ							
448/449	LYNN	Marblehead - Downtown Crossing	5	-	30		-			-	-10	4	-	30		-					-
450.7	LYNN	Salem Depot - Wonderland(East)		-	30		-			-		7	-			-		3	- 70	3	- 60
450.8	LYNN	Salem - Haymarket Sq. via Western Ave.	4	-	30	2	-	80	2	-	80	4	-	30	2		60		- 10		-
451	LYNN	North Beverly - Salem Depot	2	-	75		-		2	-	65	2	-	60		-			-		-
451.2	LYNN	Beverly Square - Salem Depot			. •		-			-			-			-			-		-
455	LYNN	Salem Depot - Haymarket Sq.		-			-			-			-			-			-		-
455.6	LYNN	Salem Depot - Wonderland Station(West)	3	-	25	2	-	75	2	-	70	2	-	70	2	-	70		-		-
455.7	LYNN	Salem Depot - Wonderland Station(East)		-			-			-	Ė		-			-		4	- 30	2	- 60
456	LYNN	Salem Depot - Central Square, Lynn		-		1	-	80	1	-	80		-			-			-		-
459	LYNN	Salem Depot - Downtown Crossing	3	-	75	3	-	70	3	-	70	3	-	70		-			-		-
465	LYNN	Liberty Tree Mall - Salem Depot	1	-			-	60	2	-	60	2	-	65		-		1	- 120		-
501	ALBANY	Brighton Center - Federal & Franklin Sts.	11	-	6		-		1	-	Χ	10	-	6/7		-			-		-
502	ALBANY	Watertown Square - Copley Square					-			-		4		12		-			-		-
503	ALBANY	Brighton Center - Copley Station	3	-	15/20		-			-		2		30/35		-			-		-

#### **VEHICLE RECAP**

									W	EEK	DAY								WE	KEN	ID
Rte.				A۱	Л		ΑN	1		PΝ	1		PM					5	SAT	;	SUN
No.	GARAGE	TERMINALS		PE/	١ĸ		BAS	SE		BAS	SE		PEAK		L	ATI	E	Р	EAK	P	EAK
			v		Н	ν		Н	v		Н	v		н	٧		Н	V	Н		Н
504	ALBANY	Watertown Square - Federal & Franklin Sts.	7	-	9-10	2	-	30a	2	-	30	7	- 11	-12		-					-
504.2	CABOT	Watertown Square - Federal & Franklin Sts.		Α			Α			Α			Α			-		2	- 40	0	-
505	ALBANY	Waltham Center - Federal & Franklin Sts.	10	-	8-9		-			-		7	- 1	5		-			-		-
553	ALBANY	Roberts - Federal & Franklin Sts.	3	-	25	2	-	60	2	-	60	3	- 6	0		-			С		-
553	CABOT	Roberts - Federal & Franklin Sts.		Α			Α			Α			Α		1	-	Х	2	- 60	t	
554	ALBANY	Waverley Square - Federal & Franklin Sts.	3	-	30/40	2	-	60	2	-	60	3	- 55	-66		-			С		-
554	CABOT	Waverley Square - Federal & Franklin Sts.		Α			Α			Α			Α			-			-		-
556	ALBANY	Waltham Highlands - Federal & Franklin Sts.	4	-	30		-			-		3	- 3	30		-			-		-
556.7	ALBANY	Waltham Highlands - Newton Corner		-		1	-	60	1	-	60		-			-			-		-
558	ALBANY	Auburndale - Federal & Franklin Sts.	3	-	Χ		-			-		3	-	X		-			-		-
558.7	ALBANY	Auburndale - Newton Corner		-			-		1	-	70		-			-			-		-
701	ALBANY	(CT1) Central Sq So. End Medical Center	3	-	20	2	-	30	2	-	35	3	- 2	23		-			-		-
708	ALBANY	(CT3) Longwood Medical Area - Andrew Station	3	-	20	1	-	60	3	-	25	3	- 2	25		-			-		
708.2	ALBANY	(CT3) Boston Medical Center - Andrew Station	1	-	20		-			-		1	- 2	20		-			-		-
741	SOUTHAMPTON	South Station - Logan Airport	5		10	5	-	10	5	-	10	6	- 1	0	4	-	12	4	- 12	6	- 8
742.1,3	SOUTHAMPTON	Design Center - South Station	6	-	5	3	-	10	3	-	10	7	-	5	2	-	15	2	- 15	2	- 15
743	SOUTHAMPTON	City Point - South Station		-			-			-			-			-			-		-
746	SOUTHAMPTON	Silver Line Way - South Station	4	-	5		-			-		4	-	5		-			- x	1	- x
747	ALBANY	(CT2) Sullivan - Ruggles Station	6	-	20	3	-	30	4	-	25	5	- 2	25		-			-		-
749	SOUTHAMPTON	Dudley Station - Downtown	7	-	6	5	-	9	6	-	8	8	-	6	3	-	15	6	- 7	6	- 8
751	SOUTHAMPTON	Dudley Station - South Station	5	-	9	4	-	12	4	-	12	5	-	9	2	-	20	3	- 15	4	- 15
RAD	SOHAM	Run as Directed		-			-			-		1	- :	X		-			-		-
	Albany	Training	1									1									
	Arborway	Training	1									1									
	Cabot	Training	3									3									
	Charlestown	Training	4	-			-			-		4	-			-			-		-
	Fellsway	Training	1									1									
	Lynn	Training	1									1									
	N. Cambridge	Training	1									1									
	Quincy	Training	1									1									
	Somerville	Training	2	-			-			-		4	-			-			-		-
	ALBANY	Supplements		-			-		6	-			-			-			-		-
	CABOT	Supplements	5	-			-		34	-			-			-			-		-
	ARBORWAY	Supplements	17	-			-		28	-			-			-			-		-
	SOMV(BENNT)	Supplements	0	-			-		14	-			-			-			-		-
	FELLSWAY	Supplements	0	-			-		11	-			-			-			-		-
	CHARLESTOWN	Supplements	1	-			-		12	-			-			-			-		-
	QUINCY	Supplements	1	-			-		17	-			-			-			-		-
	LYNN	Supplements	1	-			-		15	-			-			-			-		-
	SOUTHAMPTON	Supplements											-								
		TOTAL:		82	2		33	7		59	8		745			167	<b>7</b>	3	321		202

#### NOTES:

X = IRREGULAR HEADWAY

H = HEADWAY

V = VEHICLES

<sup>\*</sup> These vehicles run between 8PM and 1AM and are not included in peak count.





Garage	Route	Terminals	Inbound	<u>Outb</u> ound	Round Trip	Garage	Route	Terminals	Inbound	Outbound	Round Trip
Cabot	1_	Harvard Station - Dudley Station via BU Med	5.04	4.49	9.53	Charlestown	110.9	Medford & Main Sts Sullivan Station		2.47	2.47
Cabot	4.1	North Sta Tide St. via World Trade	3.22	2.61	5.83	Charlestown	110_	Wonderland Station - Wellington Sta via Woodlawn	5.80	6.09	11.89
Cabot	4_	North Sta Tide St. via World Trade	2.53	3.16	5.70	Charlestown	111.2	Cary Sq - Haymarket via Bellingham Sq	4.54	3.87	8.42
Cabot	5_	City Point - Mary Ellen McCormick Housing	2.63	3.92	6.55	Charlestown	111.5	Woodlawn - Haymarket via Bellingham Sq	6.00	5.51	11.52
Cabot	7.1	City Point - Otis & Summer Sts via Summer Street	3.06	2.93	5.99	Charlestown	111.6	Washington Ave @ Revere Beach Pkwy - Haymarket Sta	4.76		4.76
Cabot	7.2	Otis & Summer - City Point		1.92	1.92	Charlestown	111.8	Broadway & Park - Haymarket via Woodlawn	7.24	6.63	13.87
Cabot	7.3	City Point - Otis & Summer via Harbor Industrial Park	3.60		3.60	Charlestown	112.1	Wellington Sta - Wood Island Sta (bypass Market Basket)	8.80	8.81	17.61
Cabot	7.4	Otis & Summer - City Point via Harbor Industrial Park	3.52	2.39	5.91	Charlestown	112.2	Wellington Sta - Wood Island Sta		7.16	7.16
Cabot	7.7	Bedford & Chauncy - City Point		2.00	2.00	Charlestown	112.3	Wellington Sta - Wood Island Sta (bypass hospital)	7.19	7.31	14.50
Cabot	8.1	Harbor Pt/UMASS - Kenmore Station via BU Med	7.41	7.80	15.21	Charlestown	112_	Wellington Sta - Wood Island Sta via Market Basket	8.91	9.02	17.93
Cabot	8.2	Dudley Station - Kenmore Station via Ruggles Sta		3.33	3.33	Lynn	114.1	Market Basket - Maverick Station	2.58	2.68	5.26
Cabot	8.3	Ruggles Station - Kenmore Station	2.25	2.24	4.49	Lynn	116.4	Wonderland - Maverick via Revere St.	5.74	5.57	11.31
Cabot	8.9	Harbor Pt/UMASS - Kenmore via So.Bay & BUMED	9.18	8.66	17.83	Lynn	116.7	Maverick - Bellingham Square	2.13	1.74	3.87
Cabot	9.1	Copley Sta - City Point		3.18	3.18	Lynn	116.9	Wonderland Sta Broadway @ Central Ave.		2.08	2.08
Cabot	9.3	City Point - Broadway Station (short route)	2.39		2.39	Lynn	117.1	Airport Terminal C - Haymarket		2.53	2.53
Cabot	9.4	City Point - Kenmore (BLS) via 09/39/08.1	7.11		7.11	Lynn	117.2	Maverick Station - Haymarket Station		11.90	11.90
Cabot	9.5	City Point - Louis Patsuer via Andrew Station		7.10	7.10	Lynn	117.3	Haymarket - Logan Airport Terminal C		4.79	4.79
Cabot	9_	City Point - Copley Station	4.59	3.84	8.42	Lynn	117.5	Wonderland-Maverick v Beach St.	5.13		5.13
Cabot	10.1	City Point - Dudly Station via Andrew	4.02	4.57	8.59	Lynn	117.5	Wonderland-Maverick v Beach St.		5.15	5.15
Cabot	10.3	Andrew Sta St. James Ave. via BU Medical Center		3.04	3.04	Lynn	117.9	Wonderland station - Broadway @ Central Ave.	15.34		15.34
Cabot	10.4	City Point - Andrew Station		2.32	2.32	Lynn	117_	Wonderland Sta Haymarket Sta.	6.88		6.88
Cabot	10.5	City Point - Copley Station via Andrew St		5.66	5.66	Lynn	119.1	Northgate Shopping Ctr-Beachmont Sta.	6.52	5.54	12.05
Cabot	10.6	Andrew Sta - St. James Ave. via So. Bay		3.37	3.37	Lynn	119.2	Linden Square - Beachmont Station	5.50	3.90	9.40
Cabot	10.8	Townsend St @ Warren - City Point via Dudley		6.53	6.53	Lynn	120.1	Orient Hts - Maverick Sta	2.73	2.45	5.18
Cabot	10.9	City Point - St. James Ave. via So. Bay Mall	5.56	5.69	11.25	Lynn	120.4	Orient Hts-Border @ Shopping Center v Waldemar		4.65	4.65
Cabot	10	City Point - St. James Ave via Andrew Station	5.21	5.36	10.57	Lynn	120.5	Orient Hts-Bennington St @ Brooks St v Waldemar		4.27	4.27
Cabot	11.2	City Point - Kneeland & Washington Sts	4.25	4.03	8.29	Lynn	120.6	Orient Hts-Orient Heights via Waldemar		2.55	2.55
Cabot	11.3	City Point - Bedford & Chauncy Sts	4.56	4.44	9.01	Lynn	120	Orient Hts-Maverick Sta v Jeffries Pt & Waldemar	4.00	4.97	8.97
Cabot	11.4	Cty Pnt - Bed & Chaun (use only with 07.7)	4.56		4.56	Lynn	121.2	Eagle Sq-Maverick Sta v Lexington St.	12.87	12.66	25.52
Arborway	14.1	Roslindale Sq Dudley	7.18	6.42	13.60	Lynn	121	Wood Island Sta-Maverick Sta v Lexington St.	1.99	17.81	19.80
Arborway	14.2	Dudley Station - Heath Street	2.16	2.17	4.33	Fellsway	131.1	Melrose Highland - Malden Station via East Side		7.67	7.67
Arborway	14_	Roslindale Sq Heath Street via Dudley	9.33	8.59	17.92	Fellsway	131.2	Melrose Highlands - Malden Station via Main Street	4.17	4.42	8.59
Cabot	15.1	Fields Corner - Ruggles Station via Uphams Corner	4.43	4.52	8.94	Fellsway	131.3	Melrose Highland - Malden Station via East Side	5.88		5.88
Cabot	15.2	St. Peter's Sq Ruggles Station via Kane Sq.	3.33	3.47	6.80	Fellsway	131.4	Melrose Highland - Oak Grove Station	3.03	3.37	6.40
Cabot	15.3	Kane Square to Dudley Station	18.92	2.07	20.99	Fellsway	131	Melrose Highland - Oak Grove Station via East Side	4.74	5.38	10.13
Cabot	15.4	Ashmont Station - Dudley Station via route 18 & 15	4.71		4.71	Fellsway	132	Redstone Shpg Plaza-Malden Station	6.05	6.05	12.10
Cabot	15.5	Kane Square - Malcolm X Blvd opp Madison Park Schl		2.53	2.53	Fellsway	134.1	No Woburn - Wellington Station via Vets Memorial	12.95		12.95
Cabot	15.6	Fields Corner-Malcolm X Blvd via Upms Corner		3.81	3.81	Fellsway	134.2	No Woburn - Wellington Station via Vets Memorial	13.51	14.07	27.58
Cabot	15	Kane Square - Ruggles Station	3.03	3.24	6.27	Charlestown	134.3	No Woburn - Wellington Station via Riverside AVe	12.01	12.58	24.59
Cabot	16.2	Forest Hills Station - UMASS Campus via Andrew	6.14	7.04	13.19	Fellsway	134.4	Winthrop at Brooks - Middlesex Ave.	2.95	2.95	5.91
Cabot	16.3	Forest Hills Sta - Andrew Sta via Franklin Park	4.54	4.22	8.76	Charlestown	134.5	No Woburn - Wellington Station via Riverside AVe	11.46	12.02	23.48
Cabot	16.6	Forest Hills - Dudley Sta via Franklin Pk & Uphams	4.72		4.72	Charlestown	134.6	Winthrop St - Wellington Station via Riverside	4.25	4.53	8.77
Cabot	16.8	Forest Hills Sta - UMASS Campus via JFK & So Bay	6.44	7.70	14.14	Charlestown	134.7	Medford Sq - Wellington Station via Riverside	2.83	2.81	5.64
Cabot	16.9	Forest Hills - Andrew Sta via Franklin Pk & So Bay	4.89	4.80	9.69	Charlestown	134.9	Woburn Square - Wellington Station via River	8.38	8.46	16.85
Cabot	16	Franklin Park - Andrew Station via Columbia Road	2.89		2.89	Charlestown	134.C	Winthrop St - Wellington Sta. via court	5.26	5.15	10.41
Cabot	17_	Fields Corner - Andrew Station via Uphams Corner	3.11	2.87	5.98	Fellsway	136.3	Wakefield SqOak Grove Station via Main St.	4.84	4.84	9.68
Cabot	18_	Ashmont Station - Andrew Station	4.18	4.20	8.38	Fellsway	136.4	Wakefield Sq Malden Ctr Station via Oak Grove	7.10	7.13	14.23
Cabot	19.1	Fields Corner Sta-Malcolm X Blvd. v Grove Hall		3.41	3.41	Fellsway	136.5	Reading Depot - Malden Center Station	11.43	11.62	23.05
Cabot	19.2	Fields Corner Sta - Ruggles Sta via Grove Hall	3.80		3.80	Fellsway	137.3	Reading Depot - Malden Center Station	10.34	10.66	20.99
Cabot	19.3	Fields Corner Sta - Kenmore Station	6.02	6.33	12.35	Albany	170.3	Waltham - Dudley Sta	20.61		20.61
Cabot	19.4	Adams@Gallivan Blvd-Louis Partuer via Flds Corner	6.32	6.69	13.01	Albany	170	Dudley Sta - Waltham		21.22	21.22
Cabot	19.5	Adams@Gallivan-Townsend @ Warren via Fields Corner	3.02	3.47	3.47	Cabot	171	Logan Airport - Dudley via Andrew &Terminals		10.19	10.19
Cabot	19_	Fields Corner Sta - Ruggles Sta via Grove Hall	3.80	3.78	7.58	Arborway	191	Mattapan Station - Haymarket Station	9.63	9.93	19.56
Arborway	21_	Ashmont Station - Forest Hills Station	3.79	3.74	7.53	Arborway	192	Cleary Sq Haymarket Station via Forest Hills	10.23	6.48	16.70
Cabot	22.1	Ashmont Station - Malcolm X Blvd.		5.05	5.05	Albany	193	Watertown Square - Haymarket Square	8.58	8.54	17.12
Cabot	22.2	Ashmont - Louis Pasteur via Franklin Pk		6.25	6.25	Charlestown	194	Clarendon Hill - Haymarket Sta via Sullivan Station	5.98	6.02	12.00
Cabot	22.3	Ashmont Station - Townsend @ Warren Sts.		3.28	3.28	Quincy	201.3	Fields Corner Station - Quincy Bus Garage	0.00	4.34	4.34
Cabot	22_	Ashmont Station - Ruggles via Jackson Sq. Station	5.59	5.36	10.95	Quincy	201.7	Fields Corner Station - North Quincy Station	4.39	3.34	7.72
Cabot	23.1	Ashmont Station - Townsend@Warren	5.55	2.91	2.91	Quincy	201.7	Fields Corner Loop via Neponset & Keystone	2.51	2.28	4.79
Cabot	23.1	Ashmont Station - Dudley Sta via Washington St	3.72	3.92	7.64	Quincy		Fields Correl Loop via Neponset & Reystone  Fields Cnr Loop via Neponset, Puritan & Keystone	2.51	2.36	4.87
Cabut	23.2	Asimoni Station - Dudley Sta via Washington St	3.12	3.32	7.04	Quilicy	201.9	riolas on Loop via Nepolisei, runtan a neystone	2.31	2.50	4.07

Garage	Route	Terminals	Inbound	Outbound	Round Trip	Garage	Route	Terminals	Inbound	Outbound	Round Trip
Cabot	23.3	Ashmont Station - Malcolm X Blvd.		4.39	4.39	Quincy	201_	Fields Corner Loop via Neponset Ave	18.37	2.40	20.77
Cabot	23.4	Franklin Park - Dudley Sta. via Warren St.		2.12	2.12	Quincy	202.3	Quincy MBTA Garage - Fields Corner	4.64		4.64
Cabot	23.6	Warren @ Latin - Dudley Station	9.67		9.67	Quincy	202.4	Fields Corner Station - Hallett Square	2.41	2.40	4.81
Cabot	23_	Ashmont Station - Ruggles Station via Washington	4.86	5.11	9.97	Quincy	202.5	Fields Corner Loop via Adams, Keystone & Puritan	3.85	2.48	6.33
Arborway	24.1	Wakefield Ave/Truman Pkwy - Logan Square		2.33	2.33	Quincy	202.6	Fields Corner Loop via Adams St & Keystone Apts	2.47	2.48	4.95
Arborway	24.2	Wakefield Ave/Truman Pkwy - Ashmont Station	5.55	6.77	12.32	Quincy	202.7	Fields Corner Station - North Quincy via Adams	4.44	4.16	8.61
Arborway	24.3	Wakefield Ave Mattapan Station	3.72		3.72	Quincy	202.8	North Quincy Sta - Quincy MBTA Garage		16.24	16.24
Arborway	24.4	Logan Square - Mattapan Station	2.09	1.98	4.07	Quincy	210.1	Braintree Station - Fields Corner Station		9.81	9.81
Arborway	24.5	Logan Square - Ashmont Station	4.55		4.55	Quincy	210.3	Quincy Center Sta - Fields Corner Sta	5.33	5.19	10.52
Arborway	24_	Wakefield Ave/Truman Pkwy - Mattapan Station	3.10	4.31	7.41	Quincy	210_	Quincy Center Sta - North Quincy Sta	2.27	2.22	4.48
Arborway	26.1	Ashmont Station/Norfolk St Loop via Norfolk	2.20	2.20	4.39	Quincy	211.1	Hollis Ave @ Newbury Ave- Squantum		2.81	2.81
Arborway	26.2	Ashmont Station Loop via Washington St	15.94	2.80	18.74	Quincy	211.3	E. Squantum @ Newbury Ave - Squantum		2.63	2.63
Arborway	27_	Mattapan Station - Ashmont Station	2.46	2.45	4.91	Quincy	211.7	Quincy Center Sta Squantum via Billlings Rd	5.72	5.89	11.61
Cabot	28.2	Mattapan Station - Dudley Station	4.69		4.69	Quincy	211.9	Hancock @ Butler - Squantum		6.00	6.00
Cabot	28.3	Mattapan Station - Townsend @ Warren Sts Roxbury		3.81	3.81	Quincy	211	Quincy Ctr Sta - Squantum via N. Quincy Sta	6.13	6.28	12.41
Cabot	28.5	Townsend & Warren St Ruggles Station via Dudley	2.11		2.11	Quincy	212.2	Quincy Ctr Station - North Quincy Station	2.99	2.90	5.89
Cabot	28.6	Mattapan Station - Malcom X Blvd omits Dudley		5.03	5.03	Quincy	212.5	Hancock @ Greenleaf - North Quincy Station	2.68		2.68
Cabot	28.7	Metropolitian Ave. @ Central Ave Ruggles	7.68		7.68	Quincy	214.1	Quincy Ctr - Germantown	3.15	3.26	6.40
Arborway	28.9	Mattapan Station - Louis Pasteur via Dudley Sta.		7.15	7.15	Quincy	214.2	Quincy Center - Germantown via Oceanview	3.36	3.55	6.91
Southampton	28	Mattapan Station - Ruggles via Dudley	5.84	6.01	11.84	Quincy	214.3	Calvin Rd @ Moffat Rd Germantown		17.34	17.34
Arborway	29.1	Mattapan Square - Jackson Sq via Franklin Field	5.82	5.65	11.47	Quincy	214.4	Coddington @ Woodward - Germantown		2.79	2.79
Arborway	29.5	Mattapan Square - Jackson Sq Station	4.79	4.61	9.40	Quincy	214_	Quincy Ctr - Germantown	3.15	3.00	6.14
Arborway	29_	Mattapan Sq - Ruggles Sta via Jackson Sq	6.16	5.82	11.98	Quincy	215.1	Qunicy Ctr - Ashmont Station via W Quincy	6.76	7.20	13.96
Arborway	30.2	Mattapan - Forest Hills via Roslindale Sq	3.50	4.12	7.62	Quincy	215.2	Qunicy Ctr - Adams St. @ Robertson St.	00	3.77	3.77
Arborway	30_	Mattapan Square - Roslindale Square	2.47	2.76	5.23	Quincy	215.3	Quincy Ctr - Fields Corner via W Quincy	8.18	8.76	16.94
Arborway	31	Mattapan Square - Forest Hills Station	3.27	3.29	6.56	Quincy	215.7	Quincy Ctr Station - East Milton Sq	3.82	0.70	3.82
Arborway	32.1	Wolcott Sq - Forest Hills Station via Cleary Squar	4.60	4.60	9.21	Quincy	215.7	Quincy Ctr - No. Quincy via W. Quincy	5.59	5.98	11.57
Arborway	32.3	Wolcott Sq - Forest Hills via Westinghouse Ind	4.88	5.28	10.16	Quincy	216.1	Calvin Rd. @ Moffat Rd Hough's Neck	3.33	2.27	2.27
Arborway	32.5	River St. & Milton St - Forest Hills	6.01	5.58	11.59	Quincy	216.2	Quincy Ctr - Hough's Neck via Oceanview	3.76	6.34	10.10
Arborway	32.9	Townsend St. @ Humbolt Ave Wolcott Sq.	7.67	7.53	15.20	Quincy	216.3	Coddington @ Woodward - Hough's Neck	3.70	3.32	3.32
Arborway	32_	Cleary Square - Forest Hills Station	3.25	3.28	6.53	Quincy	216.4	Quincy Ctr - Hough's Neck via McGrath Hwy	4.47	6.64	11.11
Arborway	33.1	River & Milton - Mattapan Sta via westinghouse	6.11	5.88	11.99	Quincy	216_	Quincy Center - Hough's Neck	4.26	3.79	8.05
Arborway	33.4	River & Milton Sts - Forest Hills via Cleary Squar	4.93	5.58	10.51	Quincy	217.1	Quincy Center - Hough's Neck  Quincy Center Station via North Quincy	4.20	10.84	10.84
Arborway	33.5	River & Milton Sts, Dedham - Mattapan Station	5.32	5.75	11.06	Quincy	217.1	Bryant Ave. at Upton St.	3.79	10.04	3.79
Arborway	33.6	River & Milton Sts - Mattapan Sta via W. Milton St	5.98	5.45	11.43	Quincy	217.2	Ashmont Station	7.09		7.09
Arborway	33.7	River & Milton Sts Dedham - Forest Hills Station	5.59	3.43	5.59	Quincy	217.5	Quincy Center - Brook Rd & Centre	7.09	5.69	5.69
Arborway	34.1	Walpole Ctr - Forest Hills	14.86	14.92	29.78	Quincy	217.7	Quincy Center - Brook No & Centre  Quincy Center - Ashmont Station	9.60	9.33	18.93
Arborway	34.1	Walpole Ctr - Forest Hills Sta via 1A	14.00	13.54	13.54	Quincy	217.7	Quincy Center - Ashmont Station	9.00	9.39	9.39
Arborway	34.3	Walpole Ctr - Forest Hills via Dedham Mall		14.97	14.97	Quincy	217.0	Quincy Center - Ashmont Station	5.59	5.59	11.18
Arborway	34.4	Walpole Ctr - Forest Hills Sta	14.86	14.31	29.17	Quincy	220.3	Quincy Ctr - Hingham Sq via Fore River Bridge	7.54	8.05	15.60
Arborway	34.5	Walpole Ctr - Forest Hills (Limited Lagrange PM)	14.86	14.31	29.17	Quincy	220.3	Quincy Ctr - Hingham Sq via Hingham Ctr	7.54	10.50	18.04
Arborway	34.6	East Walpole - Forest Hills (Local Stops)	12.21	11.65	23.85	Quincy	220.4	Quincy Ctr - Hingham Sq via Shipyard	7.88	8.41	16.30
Arborway	34.7	Walpole Ctr - Forest Hills v Dedham Mall (Local)	15.55	15.09	30.64	Quincy	220.9	Quincy Ctr Hingham Sq and Hingham Center	7.00	10.86	10.86
Arborway	34.7	E. Walpole - Forest Hills via Dedham Mall (Local)	12.89	12.42	25.32	Quincy	220.9	Quincy Ctr - Fort Point via North Weymouth	5.07	5.06	10.00
Arborway	34.9	Walpole Ctr - Forest Hills Sta via 1A	13.84	14.19	28.03	Quincy	221_	Quincy Ctr - E. Weymouth via Essex Street	8.39	7.07	15.46
	34.9 34.K	Townsend St. @ Humbolt Ave Dedham Line		7.27	14.58	Quincy	222.1	Quincy Ctr - Pleasant/Washington St Weymouth	7.14	7.71	14.85
Arborway	34.K 34.T	Walpole Ctr - Forest Hills Sta via 1A	7.31	14.84	14.56	Quincy	222.9	Quincy Ctr - Pleasant/Washington St Weymouth	7.14 7.67	6.34	14.85
Arborway			40.04			,					
Arborway	34.U	Walpole Ctr - Forest Hills v Dedham Mall (Local)	16.84	16.39	33.23	Quincy	225.1	Quincy Ctr - Weymouth Landing via DesMoines	4.51	5.79	10.30
Arborway	34.Y	E. Walpole - Forest Hills via Dedham Mall (Local)	14.19	4.00	14.19	Quincy	225.2	Quincy Center Station - Fore River Shipyard	2.48	2.94	5.42
Arborway	34_	Dedham Line - Forest Hills Station via Washington	4.20	4.20	8.39	Quincy	225.3	Quincy Ctr - Columbian Sq via Desmoines	8.58	8.17	16.75
Arborway	35.1	Dedham Mall - Forest Hills via Centre & Belgrade	5.66	5.59	11.26	Quincy	225.4	Quincy Ctr - Weymouth Landing via Shaw	4.19	5.47	9.66
Arborway	35.2	Washington/Stimson Sts - Louis Pasteur Ave	7.61		7.61	Quincy	225.5	Quincy Ctr - Columbian Sq via Shaw St	8.26	7.85	16.11
Arborway	35.3	Louis Pasteur Ave Dedham Mall		8.04	8.04	Quincy	225_	Quincy Ctr - Weymouth Landing	3.94	5.22	9.15
Arborway	35_	Stimson & Washington Sts - Forest Hills Station	4.77	4.68	9.46	Quincy	230.3	Quincy Ctr - Montello Commuter Rail via Braintree	12.04	11.78	23.83
Arborway	36.3	Dedham Line - Forest Hills via Charlestownes River Loop		7.77	7.77	Quincy	230.5	Quincy Ctr - Montello Comuter Rail v Linwood Hsing	12.55	12.29	24.84
Arborway	36.4	Bro. Heeron Way @ Baker St Forest Hills Sta.	3.89		3.89	Quincy	236.2	Quincy Ctr - So Shore Plaza via Braintree Station	8.69	7.26	15.95
Arborway	36.5	Industrial Park WRox - Forest Hills via VA Hosp	4.79	5.09	9.88	Quincy	236.3	Quincy Ctr - Braintree Station via E. Braintree	5.11	4.79	9.91
Arborway	36.6	Belgrade & Corinth (ros sq) - Rivermoor		3.73	3.73	Quincy	238.1	Quincy Ctr - West & Williard Sts	3.27		3.27
Arborway	36.7	Bro. Heeran @ Baker St Roslindale Sq	2.46		2.46	Quincy	238.3	Quincy Ctr - Avon Sq via SS Plaza & Crawford Sq		14.52	14.52
Arborway	36.8	VA Hospital W. Roxbury - Forest Hills via Charlestownes	4.41	4.36	8.77	Quincy	238.5	Quincy Ctr - Crawford Sq Randolph		8.89	8.89
A	36.9	Townsend St. @ Humbolt Ave Charlestownes River Loop	7.32	7.13	14.45	Quincy	238.7	Quincy Ctr - Crawford Sq via Quincy Adams	10.24	12.36	22.61
Arborway											
Arborway	36_	Charlestownes River Loop - Forest Hills Station	4.14 5.87	4.11	8.25	Quincy	238.8	Quincy Ctr - Avon Square	11.17	13.31	24.48

Garage		Terminals			Round Trip	Garage	Route	Terminals			Round Trip
Arborway	37_	Baker & Vermont Sts - Forest Hills Station	4.32	4.03	8.35	Quincy	238_	Quincy Ctr - Crawford Sq	9.03	10.07	19.11
Arborway	38.1	Townsend St. @ Humbolt Ave Wren St. Loop		6.85	6.85	Quincy	240.1	Avon Square - Ashmont Station	11.63	11.74	23.37
Arborway	38.2	Centre St @ W. Roxbury Pkwy - Louis Pasteur Ave.	5.09		5.09	Quincy	240.2	Crawford Sq., Randolph - North Randolph @ 128/28	8.03	2.80	10.83
Arborway	38.3	Wren St - Louis Pasteur Ave.	6.17		6.17	Quincy	240.3	Holbrook/Randolph RR Sta - N. Randolph @ 128/28	9.02	3.82	12.84
Arborway	38.7	37/38 Baker & Vermont Sts- Forest Hills Sunday	4.99	4.80	9.78	Quincy	240.4	Avon Square - Ashmont Station		12.28	12.28
Arborway	38_	Wren St - Forest Hills Station	4.00	3.82	7.82	Quincy	240.7	Avon Sq Quincy Ctr. Sta. (Rear)	10.21	5.10	15.31
Southampton	39.3	Forest Hills Station - Back Bay Station	5.16	5.16	10.33	Quincy	240.8	Avon Sq Holbrook/Randolph RR Sta.		3.15	3.15
Arborway	39.7	Forest Hills - Huntington @ Longwood Aves	3.33	3.32	6.64	Quincy	240.9	Holbrook/Randolph RR Sta - Ashmont via Crawford Sq	10.45	10.45	20.90
Arborway	39.9	Forest Hills - Louis Pastuer Ave via Brigham Cir		3.32	3.32	Quincy	240.G	Memorial Parkway, Randolph - Ashmont Station	9.46		9.46
Arborway	40.2	Forest Hills - Georgetown via West Boundary Rd.	5.37	4.04	9.41	Quincy	240_	Crawford Sq, Randolph - Ashmont Station	9.46	9.44	18.90
Arborway	40.5	Cleary Square- Forest Hills via Gtown	4.06	5.54	9.60	Quincy	245.1	Quincy CtrMattapan v. Quarry St.&Brook Rd.	7.50	7.56	15.06
Arborway	40_	Georgetown - Forest Hills Station via Alwin Street	4.96	5.44	10.39	Quincy	245.2	Quincy CtrMattapan v. Quarry St.&Canton Ave.		7.91	7.91
Arborway	41.1	Center & Elliott Sts - Dudley Station		2.67	2.67	Quincy	245.3	QuincyCtrQuincyCtr.v.Hosp.Hill&Quarry	4.87		4.87
Arborway	41_	Center & Elliott Sts - JFK Umass via Dudley	5.31	5.21	10.52	Quincy	245.5	Hancock @ Butler - Beale @ Newport Ave	4.48		4.48
Arborway	42.1	Forest Hills - Dudley Sq Terminal via garage	2.60	2.52	5.12	Quincy	245.7	Quincy Ctr. Sta Quincy Ctr. Sta.	2.29		2.29
Arborway	42_	Forest Hills - Ruggles Station via Dudley	3.74	4.02	7.76	Quincy	245_	Quincy CtrMattapan v. Quarry St.&Edgehill Rd.	8.10	8.03	16.13
Cabot	43_	Ruggles Station - Park & Tremont Sts	2.73	2.21	4.95	Quincy	274_	Firehouse, Long Island - Long Island Hospital	3.39	3.39	6.78
Cabot	44.1	Jackson Square - Ruggles Station vis Seaver St	4.17	4.15	8.31	Quincy	275.1	Albany Street - Long Island Hospital	10.39	10.33	20.72
Cabot	44.2	Jackson Square - Ruggles Station vis Seaver St		1.94	1.94	Quincy	275.3	Kneeland@Washington Sts, Boston - Long Island Hosp	11.02		11.02
Cabot	44.3	Jackson Square - Ruggles Sta via Eliot	4.17	4.46	8.63	Quincy	275.5	JFK/UMASS Station - Long Island Hospital	8.56		8.56
Cabot	45.1	Ashmont Sta - Ruggles Sta via Talbot & Grove Hall	5.61	5.86	11.47	Quincy	275.8	Kneeland@Wash Sts- Long Is. Firehouse	10.68	10.65	21.33
Cabot	45.2	Franklin Park - Dudley via Grove Hall	2.41		2.41	Quincy	276.5	BU Medical Area - Long Island Firehouse	9.61		9.61
Cabot	45.3	Franklin Park - Ruggles Sta via Eliot	3.55	3.96	7.51	Quincy	276.6	Downtown Boston - Long Island Firehouse	10.80		10.80
Cabot	45_	Franklin Park - Ruggles Station via Grove Hall	3.55	3.64	7.19	Quincy	276_	BU Medical Area - Long Island Hospital		11.03	11.03
Cabot	47.3	Central Sq, Camb - BU Medical Center (BCH)	5.71	5.78	11.49	Quincy	277_	Lemuel Shattuck Hospital - Downtown Boston	5.10		5.10
Cabot	47.8	Central Sq Broadway Station	6.68	7.13	13.80	Charlestown	325.1	Elm Street - Haymarket Sq (AM version)	7.44	6.01	13.45
Arborway	50_	Cleary Square - Forest Hills Station	4.06	4.01	8.07	Charlestown	325.2	Roosevelt Circle - Haymarket Station		7.67	7.67
Arborway	51.1	Greenough St. @ Tappan St Forest Hills Sta	10.92		10.92	Charlestown	325_	Elm Street - Haymarket Station (PM Version)	6.43	7.06	13.50
Arborway	51.9	Union Sq - Forest Hills via Cleveland Circle	10.10	9.75	19.85	Charlestown	326.1	West Medford - Haymarket Station	7.61	6.47	14.08
Arborway	51_	Reservoir Station - Forest Hills Station	7.96	7.66	15.62	Charlestown	326.2	Medford Square - Haymarket Station		4.91	4.91
Arborway	52.1	Dedham Mall - Watertown via Oak Hill	10.06	10.17	20.23	Charlestown	326_	West Medford - Haymarket Station	7.12	7.10	14.22
Arborway	52.3	Charlestownes River Loop - Newton Corner	8.15		8.15	Somerville	350.3	Burligton Mall - Alewife Sta.		9.42	9.42
Arborway	52.4	Charlestownes River Loop - Watertown via Meadowbrook	8.72	8.80	17.51	Somerville	350.4	Burlington (chestnut ave.) - Alewife Station	10.55	10.64	21.19
Arborway	52.5	Dedham Mall - Watertown via Oak Hill& Meadowbrook	10.18	10.07	20.25	Somerville	350.5	Burlington (chestnut ave) - Alewife Station	13.19	13.46	26.66
Arborway	52.6	Chas River Loop - Watertown via Jewish Comm Ctr		9.78	9.78	Somerville	350.6	Woburn Line - Alewife Station	8.36		8.36
Arborway	52.7	Dedham Mall - Watertown via Oak Hill & JewishComCt	11.16	11.05	22.22	Somerville	350.7	Alewife Station - Burlington (outb. routing only)		13.43	13.43
Arborway	52_	Charlestownes River Loop - Watertown via Oak Hill	8.60	8.68	17.28	Somerville	350.9	Burlington - Arlington Center	8.69	8.68	17.37
Cabot	55.1	Jersey & Queensbury - Park & Tremont Sts	2.64	2.88	5.52	Somerville	351.3	Oak Park/Bedfd Wds-Alewife via Mall Rd.	2.01	22.95	24.96
Cabot	55_	Jersey & Queensbury - St. James @ Dartmouth St.	16.55	18.13	34.69	Charlestown	352_	Burlington (Chestnut Ave) - State St., Boston	19.55	18.28	37.83
Albany	57.1	Oak Square - Kenmore Square	3.91	3.92	7.83	Charlestown	354.3	Woburn Line - Government Ctr via WC Park	16.96	17.52	34.49
Albany	57.2	Watertown Bus Yard - Union Square		3.34	3.34	Charlestown	354.4	Burlington (Chestnut Ave) - State St via Woburn Sq		18.28	18.28
Albany	57.3	Brighton Ctr Kenmore Sta.	3.36		3.36	Charlestown	354.5	Woburn Line - Government Ctr via WC Park	17.34	18.01	35.35
Albany	57.4	Cambridge St. @ Warren St Kenmore Sta.	2.76		2.76	Charlestown	354_	Woburn Line - State St., Boston via Woburn Sq	15.88	16.04	31.93
Albany	57.5	Oak Square, Brighton - Union Square Allston	17.27	17.81	35.08	Fellsway	411.1	Granada Highlands - Malden Center Station	3.25	3.32	6.57
Albany	57.8	Louis Pasteur Ave - Watertown Bus Yard		5.84	5.84	Fellsway	411.8	Jack Satter House (Revere) - Malden Station	11.17	11.22	22.39
Albany	57_	Watertown Bus Yard - Kenmore Square	5.85	5.47	11.32	Lynn	424.5	Eastern & Essex via Western Ave.(Express)			
Albany	59.2	Needham Junction - Watertown Square	8.93		8.93	Lynn	424.6	Eastern Ave./Essex St Wonderland Sta.	7.98		7.98
Albany	59.2	Needham Junction - Watertown Square		9.27	9.27	Lynn	424_	Eastern Ave./Essex StHaymarket Station		11.84	11.84
Albany	59.3	Needham Junction - Needham Heights		14.46	14.46	Lynn	426.1	West Lynn - Haymarket via Cliftondale Sq.	10.48	10.27	20.75
Albany	59_	Needham Junction - Watertown Square	8.92	9.00	17.92	Lynn	426.2	Central Sq., Lynn - O'Callaghan Way & Holyoke St.		2.73	2.73
Albany	60.2	Chestnut Hill - Kenmore Square	4.94	7.29	12.23	Lynn	426.3	Central Sq., Lynn-O'Callahan Way & Osbourne St.		3.10	3.10
Albany	60.3	Chestnut Hill - Brookline Ave. & Wash. St. (Brkvl)	4.99	3.82	8.81	Lynn	426.4	Central Sq., Lynn - Linden Sq. via Cliftondale Sq.		5.56	5.56
Albany	60.4	Boylston @ Tully Street - Brookline Ave. & Wash. S		5.54	5.54	Lynn	426.5	Central Sq., Lynn - Haymarket via Bell Circle	12.40	13.42	25.82
Albany	60_	Chestnut Hill - Kenmore Square	6.65	5.58	12.23	Lynn	426.6	Central Sq., Lynn - Wonderland via Cliftondale	8.43		8.43
Somerville	62.3	Bedford VA Hosp - Alewife Sta via Lexington Ctr	12.11	12.58	24.69	Lynn	426.7	Central SqWonderland (East Side) via Cliftondale	8.96	9.79	18.74
Somerville	62.4	Bedford Ctr - Alewife Station via Lexington Ctr	11.08	11.28	22.36	Lynn	426.8	Salem Depot-Haymarket Sta via Cliftondale	18.88	18.68	37.56
Somerville	62.6	Bedford VA HospAlewife Sta. Express Rte 2		12.58	12.58	Lynn	426.9	Central SqWonderland (East Side) via Cliftondale		8.90	8.90
Somerville	62.7	Bedford VA Hosp - Alewife via Lexington & Hanscom	20.82	21.29	42.11	Lynn	426.A	Central Sq., Lynn - Haymarket via Cliftondale Sq.		11.63	11.63
	62.8	Lexington Ctr - Alewife Station	6.38	6.78	13.16	Lynn	426_	Central Sq., Lynn - Haymarket via Cliftondale Sq.	11.51	12.52	24.03
Somerville					404		400	Walsafield LIC Ookland role Llayers what via C	45.40	45.50	30.71
Somerville	64.3	Faneuil Sq., Allston - Central Sq., Cambridge		4.34	4.34	Lynn	428_	Wakefield HS Oaklandvale -Haymarket via G	15.13	15.58	
Somerville Somerville	64.3 64.6	Oak Square - Kendall/MIT Sta via Union & Central	6.25	6.16	12.42	<u>Lynn</u> Lynn	429.1	Northgate Shop Ctr - Central Sq., Lynn via No Suag	13.62	14.45	28.06
Somerville	64.3		6.25 5.48 4.31								

Calcular    Garage	Route	Terminals	Inbound	Outbound	Round Trip	Garage	Route	Terminals	Inbound	Outbound	Round Trip	
Control   Fig.   September   Control - Nucleic State   Information   September   Septemb												
Caboox	Cabot	66.3	Union Sq Allston - Malcolm X Blvd.		3.45	3.45	Lynn	429_	Northgate Shop.CtrCentral Sq., Lynn v Sq. 1 Mall	14.08	12.84	26.91
Carbott   Carb												
Somerellic   G7   Turkey Hill - Algerin Sta via Antigrop Or   4.53   4.41   9.94   Fellowy   4.07   Soline A Spraya - Square One   4.83   4.85   2.80   5.00					6.15							
Somerville   69,   Namidis   59- Remail Silston   2.20   2.15   4.45   Lynn   431,   Neuture Towers - Central Sci.   4.01   1.468   28.95										8.83		
Somerhold   90   Cambridge St of Fellon 91 - Lechtmen Balan   17.51   Lynn   434,5   Pesbody Sq -14ymarker via Western Ave & Goodwine Ctr   12.83   13.22   33.70										44.04		
Sementation   Post   Heavert Sq. Lechners Staten   2-98   2-90   4.87   Lynn   4.55   Lynn   Lynn   1.97   1.78   9.77   3.77   3.75   1.95					2.16		,		·			
Sementilia   70   North Weithams   Unwarder Pt v Cont Sq. Cambridge   14.79   14.23   29.03   Lynn   45.5   Lonery Tree Data   1.60   11.03   22.11   1.60					2.40							
Someweilt   70.2   Waterborn Sq., Central Sq., Cambridge   7.27   7.29   15.02   Lynn   45.5   Lyn												
Somerellian   7-03   Central Sq., Waltham - Central Sq., Central Sq.				14.75							11.03	
Somersilia   70.4   N. Washbarn - University Pick via Clotten Food Rid   11.94   11.28   23.12   Uprn   435.4   Ubrut Pire Mull-Central Sq. Lymn v Ubruterily Pick via Control Sq. Lymn v Ubruterily Pick via Contr				7 72							6 99	
Somewelle   7-05   Contenting From Name   7-05   Contenting Stylarishmen   12-19   3.75   19-96   Lymn   45.5   Central Sa, Lymn - Danwers Say, six Liberty Tree Mar   11-05   10-29   22-22												
Somewhile   70   Central SQ Wilstam - University Fight, via Cambridge   9.16   9.75   Very   4.95   University Fight   1.03   10.99   22.02   22.15   Very   Very	Somerville			10.21	9.75	19.96	,	435.5			12.93	12.93
Somerville   71.   Vanterwas St.   Farburg Square   14.00										11.03		
Sementile   712   Valentown Sq Bernert Sk. Alley   4.05   8.32   Lynn   4.88   Bernerdway @ Common Ave Lynn Gange   4.49   4.49		70_		9.66	9.42	19.07		436.1	North Shore Mall - Central Sq., Lynn v Goodwin Cir	11.16	10.99	
North Cambridge   11.   Waterform Sq Harvard Sub via Mit Auburn St.   4.06   4.07   8.08   Uyrn   456.0   Goodridge St & Memorial Park Ave-Lyrn Grange   3.38	North Cambridg	e 71.1	Watertown Sq - Harvard Square	3.74	3.70	7.44	Lynn	436.2	Goodwins Circle - Central Sq., Lynn	5.43	5.30	10.73
Somerolia   7.5   7.25   Pat/98 Belmont Ctr - Bennett Shilay via Huron   2.91   2.9   2.48   2.91   2.91   2.91   2.92   2.42   2.71   2.91   2.91   2.92   2.42   2.71   2.91   2.91   2.92   2.42   2.71   2.91   2.91   2.91   2.92												
Sameralia   7.2   Sameralia	North Cambridg						Lynn					
North Cambridge 72	Somerville				4.52						12.59	
North Cambridge 73.   Waverly Square - Hannerd Stalley										5.34		
Sementile   7.3   Waverly Square - Benefit St Alley   4.67   4.34   9.01   Lynn   439, 9   Nahant - Vinnin Square va Central Sq., Lynn   8.60   8.6							,					
North Cambridge 73							,			10.25		
Somerolite   74   Belimont Cemter - Bennett Street Alley via Hurin Towers   4.88   4.90   9.87   Lynn   4415   Swamp, bottom   5.55   3.18   8.73   Somerolite   76.3   Lincoln Lab - Alewide Station via Hanscom Inb.   16.14   11.77   27.91   Lynn   441.7   Marbihead-Hurin Garage Paradise Rd   9.29   9.02   18.31   18.58   Lynn   441.9   Marbihead-Hurin Garage Paradise Rd   9.29   9.02   18.31   18.58   Lynn   441.9   Marbihead-Hurin Garage Paradise Rd   9.29   9.02   18.31   18.58   Lynn   441.9   Marbihead-Hurin Garage Paradise Rd   9.29   9.02   18.31   18.58   Lynn   441.9   Marbihead-Hurin Garage Paradise Rd   9.29   9.02   18.31   18.58   Lynn   441.9   Marbihead-Hurin Garage Paradise Rd   9.29   9.02   18.31   18.58   Lynn   441.9   Marbihead-Hurin Garage Paradise Rd   9.29   9.02   18.31   18.58   Lynn   441.9   Marbihead-Hurin Garage Paradise Rd   9.29   9.02   18.31   18.58   Lynn   442.8   Swamp, cont. World N Cent Garage Paradise Rd   9.29   9.02   18.31   18.58   Lynn   442.8   Swamp, cont. World N Cent Garage Paradise Rd   9.29   9.02   18.31   18.58   Lynn   442.8   Swamp, cont. World N Cent Garage Paradise Rd   9.29   9.02   18.31   19.31											7.46	
Semerville   75							,				0.40	
Somerville   76.3   Lincoln Lab - Alewife Station via Hanscom Inb.   16.14   11.77   27.91   Lynn   44.17   Marbiehead-Lynn Gargae Paradise Rd   9.29   9.02   13.31   18.55   Somerville   76.   Lincoln Lab/Hanscom Alewife Station via Hanscom Out   11.85   16.06   27.91   Lynn   44.19   Marbiehead-Lynn Gargae Paradise Rd   9.29   9.02   34.79   34												
Somerville   76.4   Five Forts - Alewrie Station v. Hanscom Out   11.85   16.66   27.91   18.58   Lynn   44.19   Marbhebead-Hymmarket V. Cenga Sq. & Paradise Rd.   17.74   17.05   34.79     North Cambridge - Flannard Square   18.32   18.33   36.65   Lynn   44.21   Central Sq. Lynn-Wonderland V. Gent Edward   4.90   4.53   9.43     Somerville   77.4   A Cambridge - Hanvard Square   18.32   18.33   36.65   Lynn   44.21   Central Sq. Lynn-Wonderland V. Gent Edward   4.90   4.53   9.43     Somerville   78.1   Admont Village - Bennett Jalley   7.16   7.93   15.09   Lynn   44.21   Marbhebead-Windrid/Vest) Humphrey   2.01   12.18   11.30   23.48     Somerville   78.2   Antignotin Has-Bennett St. Isley via Parak Circle   6.21   6.33   12.53     Somerville   79.1   Appleton SVMass Ave - Alewrile Station   3.32   Lynn   44.29   Marbhebead-Windrid/Vest) Humphrey   17.74   17.05   34.79     Somerville   79.1   Appleton SVMass Ave - Alewrile Station   3.35   3.86   7.72   Lynn   44.29   Marbhebead-Windrid/Vest) Humphrey   17.74   17.05   34.79     Somerville   80.1   Alington Cirl - Medford @ School Sts.   4.39   4.39   Lynn   44.29   Marbhebead-Windrid/West)   4.74   4.74   Marbhebead-Windrid/West)   4.74   4.74   Marbhebead-Windrid/West)   4.74   4.74   4.74   4.74   Marbhebead-Windrid/West)   4.74												
Somerville   76												
North Cambridge   77.4   N Cambridge   77.4   N Cambridge   14avard Square   18.32   18.33   36.65   Lynn   442.1   Central Sq. Lynn-Wonderland v Geni Edwar   4.90   4.53   9.43   9.43   9.43   9.44   1.75   1.												
Somerville   77. Arlington Heights - Bennett St. Alley   5.82   5.75   11.57   Lynn   442.6   Swampscott - Wondl v Cent Sq. & Humphrey   8.29   7.75   23.48												
Somerville							,					
Somerville		78.1										
Somerville   79.1   Appleton SVMass Ave - Alewife Station   3.32   Somerville   79.4   Appleton SVMass Ave - Alewife Station   3.82   Somerville   3.16   Somerville   3.16   Available of the Common State   3.16												
Somerville   79												
Somerville   80	Somerville	79_	Arlington Heights - Alewife Station	3.85	3.86	7.72	Lynn	448.1			19.78	19.78
Somerville   83.1   Rindge Avenue - Central Sq., Cambridge   3.66   3.53   7.19   Lynn   449.1   Mrblhead-Dntown Xing via Humphrey & Cent Sq   19.30   19.30   19.30   Somerville   84.1   Alewife Station - Alewife Station via Arthmort Loop   4.12   3.33   7.45   Lynn   449.2   Mrblhead-Dntown Xing via Humphrey & Cent Sq   19.13   1	Somerville	80.1	Arlington Ctr Medford @ School Sts.		4.39	4.39	Lynn	448.2	Mrblhead-Downtown Xing via Paradise & Cent Sq		19.60	19.60
Somerville   Saze   Rindge Avenue - Broadway @ Felton St   Page   Felton St   Page   Pelton St   Page   Page   Pelton St   Page   Pelton St   Page   Pelton St   Page   Page   Pelton St   Page   Pa			Arlington Center - Lechmere Station			12.81	Lynn			2.03		
Somerville   84.1   Alewife Station - Alewife Station via Arlmont Loop   4.12   3.33   7.45   Lynn   449_   Marblehead - Downtown Xing Express via Humphrey   2.00   2.00	Somerville			3.66			Lynn					
Somerville   84.2   Arlmont - Alewife Station   2.46   2.37   4.84   Lynn   450.6   Salem - Wonderland West wa Highland & Western   Ave.   10.71   10.71											19.13	
Somerville   85_   Spring Hill - Kendall Station   2.46   2.37   4.84   Lynn   450.7   Salem Center - Wonderland (east) via Western   11.24   11.73   22.96   Somerville   86.8   Sullivan Station - Cleveland Circle   6.89   6.89   Lynn   450.8   Salem Ctr Haymarket Sq. (linb Mclin)   14.67   14.67   Somerville   86.8   Sullivan Station - Harvard Sq./Sta.   2.75   2.96   5.71   Lynn   450.9   Lynn Garage-Salem Depot Va Highland   6.35   6.88   13.23   Somerville   86.8   Sullivan Station - Cleveland Circle   4.05   4.15   8.20   Lynn   450.8   Salem Ctr Haymarket Sq. (iab Western Ave.   14.67   15.37   30.04   Somerville   86.5   Sullivan Station - Cleveland Circle   6.79   6.70   13.50   Lynn   451.1   North Beverly - Salem via Tozar & Cumming Off. Pk   6.45   7.82   14.27   Somerville   87.2   Arlington Center - Lechmere Station   5.39   5.31   10.69   Lynn   451.2   Beverly Square - Salem Center via Cabot St.   2.93   3.33   6.25   Somerville   88.1   Clarendon Hill - Lechmere Station   4.17   4.25   8.43   Lynn   451.1   North Beverly - Salem via Dodge St. & Cum. Off. Pk   6.66   7.51   14.17   Somerville   88.3   Clarendon Hill - Bayland Ave @ School St.   2.33   2.33   Lynn   455.1   Central Sq., Lynn - Haymarket via West Lynn   10.02   Somerville   88.3   Clarendon Hill - Lechmere Station   13.93   9.40   23.34   Lynn   455.2   Salem - Central Sq., Lynn   456.1   Lynn   456.1   Lynn   456.1   Lynn   456.2   Salem - Central Sq., Lynn   3.30   3.15   6.44   Lynn   455.2   Salem - Central Sq., Lynn   456.1   Salem - Central Sq., Lynn   456.5   Salem - Central Sq., Lynn   456.6   Salem - Central Sq., Salem   4.84   Salem - Central Sq., Salem - Central Sq. & WLynn   13.42   Salem - Central Sq., Salem - Salem - S												
Somerville   86.7   Sullivan Station - Cleveland Circle   6.89   6.89   Lynn   450.8   Salem Ctr Haymarket SQ, (inb Mclln)   14.67   14.67   14.67   Somerville   86.9   Lynn   450.8   Salem Ctr Haymarket SQ, (inb Mclln)   14.67   15.37   30.04												
Somerville   86.8   Sullivan Station - Harvard Sq./Sta.   2.75   2.96   5.71   Lynn   450.9   Lynn Garage-Salem Depot via Highland   6.35   6.88   13.23					2.37		,				11.73	
Somerville   86.9   Harvard Sq./Sta Cleveland Circle   4.05   4.15   8.20   Lynn   450_   Salem Ctr Haymarket Sq. via Western Ave.   14.67   15.37   30.04												
Somerville   86   Sullivan Station - Cleveland Circle   6.79   6.70   13.50   Lynn   451.1   North Beverly - Salem via Tozar & Cummings Off. Pk   6.45   7.82   14.27												
Somerville         87.2         Arlington Center - Lechmere Station         5.39         5.31         10.69         Lynn         451.2         Beverly Square - Salem Center via Cabot St.         2.93         3.33         6.25           Somerville         87.         Clarendon Hill - Lechmere Station         4.17         4.25         8.43         Lynn         451.         North Beverly - Salem via Dodge St. & Curn. Off. Pk         6.66         7.51         14.17           Somerville         88.1         Clarendon Hill - Highland Ave @ School St.         2.33         2.33         Lynn         455.1         Central Sq., Lynn - Haymarket via West Lynn         10.02         10.02           Somerville         88.2         Clarendon Hill - Davis Square         13.93         9.40         23.34         Lynn         455.2         Salem - Central Sq., Lynn - Haymarket via West Lynn         10.02         7.37         7.37           Somerville         88_2         Clarendon Hill - Lechmere Station via Highland Ave         4.29         3.97         8.27         Lynn         455.3         Eastern & Essex - West Lynn via Loring Ave & Shetland         7.37         7.37           Somerville         88_2         Clarendon Hill - Sullivan Station         3.14         1.14         Lynn         455.3         Salem - Central Sq., Lynn via Loring Ave & Central Sq.												
Somerville   87_   Clarendon Hill - Lechmere Station   4.17   4.25   8.43   Lynn   451_   North Beverly - Salem via Dodge St. & Cum. Off. Pk   6.66   7.51   14.17							,					
Somerville   Som												
Somerville				4.17			•	_	, ,		7.51	
Somewrille   88_   Clarendon Hill - Lechmere Station via Highland Ave   4.29   3.97   8.27   Lynn   455.3   Eastern & Essex - West Lynn via Central Sq., Lynn   3.30   3.15   6.44				13 93								
Charlestown Charlestown Charlestown Charlestown Charlestown Charlestown Charlestown Restation         89.1 Broadway & Endicott - Sullivan Station         3.14 Substitution         3.14 Substitution         3.14 Substitution         3.14 Substitution         455.4 Salem - Central Sq., Lynn via Loring Ave         6.91 6.65 Substitution         13.56 6.58 Substitution           Charlestown Charlestown Restation Charlestown Restation Restation         89.3 Powder House Sq Sull. Sta./Main@Dorrance         2.45 Lynn 455.6 Salem - Wonderland Stat. V Loring, W Strn Ave & Central Sq. & W Lynn         13.42 Substitution											3 15	
Charlestown         89.2         Davis - Sullivan Station         2.90         3.54         6.44         Lynn         455.5         Central Sq., Lynn-Wonderland (east) via Western Ave         6.58         6.58           Charlestown         89.3         Powder House Sq Sull. Sta./Main@Dorrance         2.45         2.45         Lynn         455.6         Salem - Wonderland Sta. v Central Sq. & WLynn         13.42         13.42           Charlestown         89.4         Clarendon Hill - Sullivan Station         3.41         3.54         6.94         Lynn         455.7         Salem Depot-Lynn Garage v Loring (Route 455)         8.60         8.96         17.56           Charlestown         90_         Davis Station - Wellington Station via Sullivan         5.50         5.52         11.03         Lynn         455.8         Salem Depot-Lynn Garage v Shetland Pk (Rte 4551)         9.06         8.83         17.89           Charlestown         91.7         Central Sq., Sullivan Station via Union Sq.         2.89         2.48         5.37         Lynn         455.9         Salem Depot-Lynn Garage v Shetland Pk (Rte 4551)         9.06         8.83         17.89           Charlestown         91.7         Central Sq., Cambridge - Sullivan Station via Union Sq.         2.89         2.48         5.37         Lynn         455.         Salem Dep					0.0.							
Charlestown         89.3         Powder House Sq Sull. Sta./Main@Dorrance         2.45         Lynn         455.6         Salem - Wonderland Sta. v Central Sq. & WLynn         13.42         13.42           Charlestown         89.4         Clarendon Hill - Sullivan Sta via Davis         4.48         4.48         Lynn         455.7         Salem-Wonderland Gtas. v Central Sq. & WLynn         13.42         13.42           Charlestown         89.6         Clarendon Hill - Sullivan Station         3.41         3.54         6.94         Lynn         455.8         Salem Depot-Lynn Grage v Loring (Route 455)         8.60         17.56           Charlestown         90.         Davis Station - Wellington Station via Sullivan         5.50         5.52         11.03         Lynn         455.8         Salem Depot-Lynn Gragage v Shetland Pk (Rte 4551)         9.06         8.83         17.89           Charlestown         91.7         Central Sq Sullivan Station via Union Sq.         2.89         2.48         5.37         Lynn         455.         Salem Depot-Lynn Gragage v Shetland Pk (Rte 4551)         9.06         8.83         17.89           Charlestown         91.         Central Sq Sullivan Station via Union Sq.         2.89         2.48         5.37         Lynn         455.         Salem Depot - Haymarket v Central Sq. & West Lynn         17.38 <td></td> <td></td> <td></td> <td></td> <td>3.54</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>					3.54							
Charlestown         89.4 Clarendon Hill - Sullivan Sta via Davis         4.48         4.48         Lynn         455.7 Salem-Wonderland(east) v Loring, Wstrn Ave & Cent Sq         13.48         13.06         26.54           Charlestown         89. Clarendon Hill - Sullivan Station         3.41         3.54         6.94         Lynn         455.8 Salem Depot-Lynn Garage v Loring (Route 455)         8.60         8.96         17.56           Charlestown         90. Davis Station - Wellington Station via Sullivan         5.50         5.52         11.03         Lynn         455.9 Salem Depot-Lynn Garage v Shetland Pk (Rte 4551)         9.06         8.83         17.89           Charlestown         91.7 Central Sq Sullivan Station via Union Sq.         2.89         2.48         5.37         Lynn         455.9 Salem Depot-Lynn Garage v Shetland Pk (Rte 4551)         9.06         8.83         17.49           Charlestown         91.7 Central Sq Sullivan Station via Union Sq.         2.89         2.48         5.37         Lynn         455.9 Salem Depot-Lynn Garage v Shetland Pk (Rte 4551)         9.06         8.83         17.49           Charlestown         91.7 Central Sq., Cambridge - Sullivan Station via Union Sq.         2.89         2.52         5.41         Lynn         456.9 Salem Depot-Lynn Garage v Shetland Pk (Rte 4551)         9.06         8.83         17.40         3.49												
Charlestown         89_ Clarendon Hill - Sullivan Station         3.41         3.54         6.94         Lynn         455.8         Salem Depot-Lynn Garage v Loring (Route 455)         8.60         8.96         17.56           Charlestown         90_ Davis Station - Wellington Station via Sullivan         5.50         5.52         11.03         Lynn         455.9         Salem Depot-Lynn Garage v Shetland Pk (Rte 4551)         9.06         8.83         17.89           Charlestown         91.7         Central Sq Sullivan Station via Union Sq.         2.89         2.48         5.37         Lynn         455_         Salem Depot - Haymarket V Central Sq. & West Lynn         17.38         17.10         34.99           Charlestown         91.7         Central Sq., Cambridge - Sullivan Station         2.89         2.48         5.37         Lynn         455_         Salem Depot - Haymarket V Central Sq. & West Lynn         17.38         17.10         34.99           Charlestown         91.7         Central Sq., Cambridge - Sullivan Station         2.89         2.52         5.41         Lynn         456.9         Salem Depot - Haymarket V central Sq. & Highland         8.67         8.67           Charlestown         92.1         Assembly Sq Mall - Franklin St via Sullivan         3.69         4.02         7.71         Lynn         456.9					4.48		,				13.06	
Charlestown Deficience         91.7 building         Central Sq Sullivan Station via Union Sq.         2.89         2.48         5.37 building         Lynn         455_45         Salem Depot - Haymarket v Central Sq. & West Lynn         17.38 building         17.10 building         34.49 building           Charlestown Parket volume         91_2 Central Sq., Cambridge - Sullivan Station         2.89         2.89         2.52         5.41 building         Lynn         456.9 building         36m - West Lynn via Central Sq. & Highland         8.67         8.67         8.67         8.67         8.67         8.67         8.67         8.67         8.67         8.67         8.67         8.67         8.67         8.67         8.67         8.67         8.67         9.64         8.67         8.67         9.64         8.67         8.67         9.64         8.67         9.64         8.67         9.64         9.67         9.64         9.67         9.64         9.67         9.64         9.67         9.64         9.67         9.64         9.67         9.64         9.67         9.64         9.67         9.64         9.64         9.67         9.64         9.67         9.64         9.67         9.64         9.67         9.64         9.67         9.64         9.67         9.64         9.67		89_	Clarendon Hill - Sullivan Station	3.41	3.54	6.94		<u>45</u> 5.8		8.60		17.56
Charlestown         91_         Central Sq., Cambridge - Sullivan Station         2.89         2.52         5.41         Lynn         456.9         Salem - West Lynn via Central Sq. & Highland         8.67         8.67           Charlestown         92.1         Assembly Sq Mall - Franklin St via Sullivan         3.69         4.02         7.71         Lynn         456_         Salem - Central Sq., Lynn via Highland & Eastern         6.46         6.90         13.35           Charlestown         92.3         Sullivan Sta - Franklin St Downtown via Haymarket         2.75         2.72         5.47         Lynn         459_         Salem Depot - Downtown Xing v Cent. Sq. & WLynn         21.03         2.00         23.03	Charlestown	90_	Davis Station - Wellington Station via Sullivan	5.50	5.52	11.03	Lynn	455.9	Salem Depot-Lynn Garage v Shetland Pk (Rte 4551)	9.06	8.83	17.89
Charlestown         92.1         Assembly Sq Mall - Franklin St via Sullivan         3.69         4.02         7.71         Lynn         456_         Salem - Central Sq., Lynn via Highland & Eastern         6.46         6.90         13.35           Charlestown         92.3         Sullivan Sta - Franklin St Downtown via Haymarket         2.75         2.72         5.47         Lynn         459_         Salem Depot - Downtown Xing v Cent. Sq. & WLynn         21.03         2.00         23.03	Charlestown						Lynn			17.38		
Charlestown         92.3         Sullivan Sta - Franklin St Downtown via Haymarket         2.75         2.72         5.47         Lynn         459_         Salem Depot - Downtown Xing v Cent. Sq. & WLynn         21.03         2.00         23.03												
							Lynn					
Charlestown 92.7 Sullivan Station - Haymarket Square via Main St. 2.49 2.36 4.85 Lynn 465.1 Danvers Sq Salem Dpt via North & Margin										21.03	2.00	23.03
	Charlestown	92.7	Sullivan Station - Haymarket Square via Main St.	2.49	2.36	4.85	Lynn	465.1	Danvers Sq Salem Dpt via North & Margin			

Garage	Route	Terminals	Inbound	Outbound	Round Trip	Garage	Route		Inbound	Outbound	Round Trip
Charlestown	92_	Sullivan Station - Haymarket Square via Main St.	2.44	2.11	4.55	Lynn	465_	Danvers Sq Salem Dpt v Lbrty Tree Mall	8.46	7.65	16.11
Charlestown	93.1	Sullivan Station - Downtown Boston via Bunker Hill	3.13	3.10	6.23	Lynn	468_	Danvers - Salem Depot via North St.	4.43	4.48	8.91
Charlestown	93.2	Sullivan - Franklin@Washington via Constitution	3.75	3.74	7.49	Albany	501.1	Brighton - Federal & Franklin St.	9.35	9.91	19.25
Charlestown	93.4	Bunker Hill @ Concord - Haymarket Sta	18.41		18.41	Albany	501.2	Brighton Center - Otis&Summer Sts.(DowntownBoston)	6.05		6.05
Charlestown	93.7	Sullivan Station - Haymarket Square via Bunker Hill	2.91	2.74	5.65	Albany	501.3	Brighton - Federal & Franklin	5.89		5.89
Charlestown	93_	Sullivan Station - Haymarket Square via Bunker Hill	2.82	2.49	5.31	Albany	501_	Brighton - Federal & Franklin St.	9.35	6.92	16.26
Charlestown	94.1	Medford Sq - Davis Sq via West Medford	4.55	4.09	8.64	Albany	502_	Watertown Square - Copley Square	6.93	6.91	13.84
Fellsway	94.2	Medford Sq Davis Sq. Sta. via Medford High		5.43	5.43	Albany	503.1	Brighton - Copley Square	7.96	8.42	16.38
Fellsway	95.2	West Medford - Fellswayway via High Street	3.27	3.44	6.71	Albany	503_	Brighton - Copley Square	7.96	4.87	12.82
Fellsway	95.5	West Medford - Fellswayway Garage via Winthrop St	2.28	2.35	4.64	Albany	504.2	Watertown Square - Federal & Franklin St.	8.13	8.34	16.47
Fellsway	95_	West Medford - Sullivan Sta via Mystic Ave	5.34	6.10	11.44	Albany	504_	Watertown Square - federal & Franklin	8.32	8.40	16.72
Charlestown	96_	Medford Sq - Bennett Alley via Davis Sq & George	4.78	4.79	9.57	Albany	505.1	Waltham Center - Federal & Franklin	13.03	13.61	26.65
Fellsway	97.5	Malden Station - Wellington Sta via Commercial St	4.61	4.47	9.08	Albany	505_	Waltham Center - Federal & Franklin	13.57	13.07	26.65
Charlestown	99.1	Boston Reg Med Ctr (Upper HghInd) - Malden Station	5.04		5.04	Albany	553.7	Roberts - Newton Corner	7.56	7.32	14.88
Charlestown	99.7	Boston Reg Med Ctr (Upper HghInd) - Wellington Sta	6.76	7.24	14.01	Albany	553_	Roberts - Federal & Franklin Sts	15.29	15.27	30.56
Charlestown	99.8	Boston Reg Med Ctr - Well via Gateway	7.59	7.92	15.51	Albany	554.2	Waverly Sq - Fed & Frank Via Trapelo Rd	19.30	18.94	38.24
Charlestown	100.1	Roosevelt Circle-Wellington Station (late night)	2.85	3.32	6.16	Albany	554.7	Waverly Sq - Newton Corner via Beaver St	9.21	8.64	17.84
Fellsway	100.3	Elm Street - Wellington Station via Fellswayway	3.35	3.48	6.83	Albany	554_	Waverly Sq Federal & Franklin Sts.	16.94	16.58	33.52
Fellsway	100_	Fellswayway Garage to Elm Street	18.78	14.86	33.64	Albany	556.7	Waltham Hghlands - Newton Corner	5.48	5.76	11.24
Fellsway	101.1	Medford Sq - Sullivan Station via Winter Hill	3.44	3.59	7.02	Albany	556_	Waltham Hghlands - Federal & Franklin Sts	13.21	13.71	26.93
Fellsway	101.2	Winthrop @ Brooks St Main & Henry via George S		2.76	2.76	Albany	558.7	Riverside - Newton Corner via Bemis	8.17	8.94	17.11
Charlestown	101.3	Malden Ctr Station - Sullivan Sta. via Winter Hill	5.25	5.65	10.90	Albany	558_	Riverside - Federal & Franklin Sts	15.90	16.89	32.79
Charlestown	101.4	Malden Sta - Sullivan Sta via Malden Sq	5.25	6.80	12.05	Albany	701.1	CT-1 Central Sq, Camb - BU Medical Center	3.18		3.18
Charlestown	101.8	Winthrop @ Brooks St Sullivan Sta.	6.17		6.17	Albany	701_	CT-1 Central Sq, Camb - BU Medical Center	3.18	3.36	6.54
Fellsway	101_	Fellswayway Garage - Sullivan Station via Winter Hill	4.59	4.55	9.14	Albany	708.1	Louis Pasteur Ave - Andrew Sta via Beth Israel	4.40	3.90	8.30
Charlestown	104_	Malden Center Station - Sullivan Station via Ferry	5.37	4.79	10.16	Albany	708.2	Boston Medical Center - Andrew Station(Limited Stops)			
Charlestown	105.1	Malden StaSullivan Sta. via Newland St. Housing	6.83	6.34	13.17	Albany	708_	Longwood Medical Area - Andrew Station	4.04	3.92	7.96
Charlestown	106.3	Lebanon Loop - Wellington Sta via Sylvan St	6.11		6.11	Somerville	725_	Harvard Sq Belmont Center via Huron Ave.			
Charlestown	106.4	Lebanon Loop - Malden Station	2.40	2.41	4.81	Southampton	741_	Airport - South Station - SL1	4.06	2.52	6.57
Charlestown	106.5	Linwood Ave @ Lynde St Malden Station	3.72	3.56	7.28	Southampton		Design Center - South Station - SL2	16.78	2.56	19.34
Charlestown	106.6	Wellington Sta Linwood Ave. & Lynde St.		6.62	6.62	Southampton	742.3	Design Center - South Station - SL2	2.51	2.06	4.58
Charlestown	106.7	Franklin Sq Wellington Sta. v. Forest St.	7.77	7.98	15.75	Southampton		Design Center - South Station - SL2	2.51	2.06	4.58
Fellsway	106.F	Malden Station - Franklin Sq.		4.82	4.82	Southampton		Silver Line Phase 2	10.65	10.65	21.30
Charlestown	106_	Lebanon Loop - Wellington Station via Malden Sta	5.31	5.47	10.78	Albany	747_	Kendall/MIT Station - Ruggles Station (CT2)	3.98	4.35	8.33
Charlestown	108.1	Linden Sq - Wellington via Malden and Pearl St	6.13	6.86	12.99	Southampton		Dudley Sta - Downtown (temple) - SL5	2.27	2.41	4.67
Charlestown	108.2	Salem St. @ Sprague St Linden Sq.		2.75	2.75	Southampton	751_	Dudley Sta - South Station (essex) - SL4	2.36	2.53	4.89
Charlestown	108.6	Linden Sq - Wellington Station via Malden Station	5.46	6.51	11.97	Charlestown	9109	Powderhouse Square via Broadway	4.96		4.96
Charlestown	108.7	Linden Sq., - Malden Center Station via Salem St	2.83	3.38	6.21	Charlestown	9111	Main St. & Bunker Hill	4.85		4.85
Charlestown	109.1	Glendale Square - Sullivan Station via Broadway	3.43	2.72	6.15	Cabot	9701	Warren @ Cambridge Sts Ruggles Sta.	5.75		5.75
Charlestown	109_	Linden Square - Sullivan Station via Broadway	5.47	4.89	10.36	Cabot	9702	Warren @ Cambridge Sts Andrew Square	7.89		7.89
Charlestown	110.2	Woodlawn - Wellington Station via Everett Sq		3.14	3.14	Cabot	9703	Warren @ Cambridge Sts Jackson Sta.	6.99		6.99
Charlestown	110.4	Broadway & Park Ave- Wellington Sta via Woodlawn	4.33	4.31	8.64						

# Bus Operations Supplemental Services Fall 2013

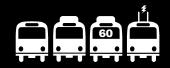
In addition to regular scheduled bus service in communities, the MBTA provides the supplementary bus service listed below. This service operates only on days when secondary schools are in full session as a convenience to our riders because of the increased demand for service on these days. However, it should be noted that in doing so, the MBTA reserves its right to change or terminate any or all of these trips at any time without giving prior notice. Please note that all times indicated on this timetable are approximate. For more information on these or any MBTA route, please call 617-222-3200 or visit www.mbta.com.

Trip Number	<b>Departure Time</b>	Origin Location	<b>Destination Location</b>	Route Supplemented
9701	2:05P	Cambridge St. at Warren St.	Ruggles Station	39/66/501/503
9702	2:05P	Cambridge St. at Warren St.	Andrew Station	39/66/501/503
9701	2:10P	Cambridge St. at Warren St.	Ruggles Station	39/66/501/503
9703	2:10P	Cambridge St. at Warren St.	Jackson Sq. Station	39/66/501/503

File: CH 03B p20 - Supplemental Services



## Bus Operations Scheduled Round Trips by Schedule Rating Period Fall 2013

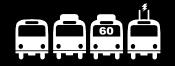


	Fall 2013	Fall 2009	Fall 2008	Fall 2007	Fall 2006	Fall 2005	Fa 20		Fa 20		Fa 200		Fa 200		Fall 2000
WEEKDAY								Fri Night Owl	Mon-Thurs		Mon-Thurs F		Mon-Thurs		
Albany	518.5	581.5	589.0	597.5	538.0	653.0	797.0	797.0	793.5	793.5	642.5	642.5	679.0	679.0	687.5
Cabot	1,364.0	1,527.5	1,530.5	1,564.5	1,575.5	1,524.5	1,563.0	1,584.0	1,288.5	1,306.5	1,707.0	1,739.5	1,672.5	1,705.0	1,662.0
Arborway	1,151.5	1,125.5	1,052.0	1,226.5	1,213.5	1,107.0	1,100.5	1,103.0	1,224.5	1,230.0	1,417.0	1,427.5	1,435.5	1,446.0	1,451.0
Southampton	788.5	689.5	657.0	654.5	655.5	630.5	336.5	339.5	357.5	360.5					
Quincy	608.5	623.0	624.5	631.5	599.0	606.5	611.5	614.0	611.5	614.0	615.0	619.0	614.5	618.5	613.5
Bennett TT*	118.5	332.0	332.0	332.0	329.0	336.0	297.0	297.0	292.0	292.0	292.0	292.0	283.0	283.0	284.0
Somerville	961.5	853.0	857.0	877.5	867.5	1,093.0	1,078.0	1,081.0	869.5	872.5	872.5	879.0	878.0	884.5	882.5
Fellsway	344.5	350.0	352.5	351.5	357.0	363.0	371.0	371.0	371.0	371.0	372.5	372.5	365.5	365.5	484.0
Charlestown	827.0	834.0	843.0	841.5	841.5	841.0	856.0	860.5	855.0	859.5	857.0	864.5	933.0	940.5	730.5
Lynn	472.5	498.5	504.5	510.0	495.5	498.0	501.0	504.0	498.5	501.5	508.0	512.0	549.0	553.0	553.0
TOTAL	7,155.0	7,414.5	7,342.0	7,587.0	7,472.0	7,652.5	7,511.5	7,551.0	7,161.5	7,201.0	7,283.5	7,348.5	7,410.0	7,475.0	7,348.0
CATURDAY							NE -II Co. I		NE -II Co. I		Minds ( Oct.)		NE-dat Oard		
SATURDAY	0.0	0.0	0.0	0.0	0.0		Night Owl		Night Owl		Night Owl		Night Owl		
Albany	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0		0.0		0.0		0.0
Cabot	1,093.5 619.0	1,263.0	1,265.5 665.0	1,275.5 796.0	1,259.0 797.0	1,289.0 647.0	1,770.0 670.5		1,221.0 771.5		1,459.5 916.0		1,438.0 917.5		1,383.5
Arborway		655.0 486.5	414.5	796.0 418.0							916.0		917.5		905.0
Southampton	585.5				439.0	550.0	282.0		295.0		393.0		000.0		000.0
Quincy	376.0 83.0	390.0 208.0	409.0 208.0	410.5	208.0	375.0 208.0	391.5 195.0		391.5 185.0		185.0		393.0 199.0		389.0 199.0
Bennett TT*				208.0											
Somerville Fellsway	614.0 0.0	532.0 0.0	533.0	548.5 0.0	547.0 0.0	758.5 0.0	740.5 0.0		529.0 0.0		532.5 0.0		524.5 0.0		538.5
	718.5	747.0	760.5	750.0	747.5	747.5	755.0		755.0		758.0		816.5		734.5
Charlestown		287.5													
Lynn TOTAL	269.0 <b>4,358.5</b>	4.569.0	289.5 <b>4.545.0</b>	289.5 <b>4,696.0</b>	289.0 <b>4,286.5</b>	290.0 <b>4.865.0</b>	293.0 <b>5,097.5</b>		287.0 <b>4,435.0</b>		288.0 <b>4,532.0</b>		247.5 <b>4,536.0</b>		249.5
TOTAL	4,338.3	4,569.0	4,545.0	4,696.0	4,286.5	4,865.0	5,097.5		4,435.0		4,532.0		4,536.0		4,399.0
SUNDAY															
Albany	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0		0.0		0.0		0.0
Cabot	703.5	820.5	807.0	818.5	821.0	831.5	1,168.0		659.0		785.0		782.0		777.0
Arborway	315.0	326.0	328.5	432.0	431.5	321.0	321.5		371.0		493.5		467.5		468.0
Southampton	561.5	472.0	402.0	402.0	371.0	494.0	234.0		242.0						
Quincy	221.5	229.0	230.0	231.5	197.5	197.5	187.5		187.5		187.5		187.5		187.5
Bennett TT	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0		0.0		0.0		0.0
Somerville	429.0	448.0	448.0	463.5	465.5	654.0	634.5		397.5		397.5		397.5		391.5
Fellsway	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0		0.0		0.0		0.0
Charlestown	399.5	407.0	406.5	403.5	390.5	390.5	390.5		381.0		380.5		424.5		363.0
Lynn	197.5	206.0	208.0	208.0	208.0	200.5	200.5		188.0		188.0		160.5		157.0
TOTAL	2,827.5	2,908.5	2,830.0	2,959.0	2,885.0	3,089.0	3,136.5		2,426.0		2,432.0		2,419.5		2,344.0

<sup>\*</sup> scheduled Trackless Trolley trips are lower than previous years due to construction projects that require some service to be replaced with diesel buses.



## Bus Operations Scheduled Vehicle Miles by Schedule Rating Period Fall 2013

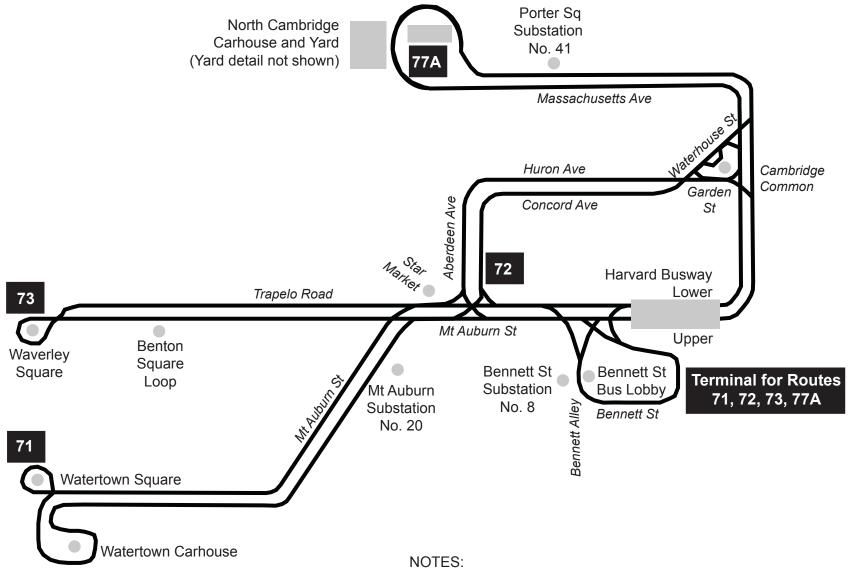


	Fall 2013	Fall 2009	Fall 2008	Fall 2007	Fall 2006	Fall 2005	Fa 200		Fal 200		Fa 200		Fal 200		Fall 2000
WEEKDAY							Mon-Thurs F	ri Niaht Owl	Mon-Thurs F	ri Night Owl	Mon-Thurs F	ri Night Owl	Mon-Thurs F	ri Night Owl	
Albany	9,094	9,694	9,949	10,141	9.113	11,356	12.589	12,589	12,562	12,562	11.113	11.113	11.670	11.670	11,484
Cabot	13,946	16,182	16,197	17,916	17,908	17,027	16,266	16,642	13,889	14,224	16,386	16,957	16,135	16,706	15,808
Arborway	11,677	11,770	11,007	12,262	12,129	11,306	11,573	11,609	12,725	12,793	14,822	14,962	14,541	14,680	14,856
Southampton	6,091	4,245	4,452	4,073	4,585	4,141	2,476	2,513	2,659	2,696					
Quincy	8,313	8,483	8,414	8,624	8,378	8,527	8,535	8,628	8,540	8,632	8,535	9,659	8,526	8,650	8,417
Bennett TT*	906	2,421	2,421	2,488	2,443	2,488	2,518	2,518	2,363	2,363	2,363	2,363	2,363	2,363	2,483
Somerville	12,622	12,229	12,393	11,954	11,384	12,235	12,216	12,272	10,984	11,040	11,041	11,131	11,021	11,111	11,238
Fellsway	5,289	5,438	5,521	5,444	5,282	5,284	5,341	5,341	5,186	5,186	5,180	5,180	5,154	5,454	6,159
Charlestown	9,895	10,190	10,258	10,343	9,800	10,078	10,361	10,438	10,021	10,092	9,998	10,072	10,069	10,143	8,523
Lynn	9,065	9,821	10,488	8,417	9,594	9,629	9,757	9,809	9,699	9,746	9,765	9,828	10,353	10,416	9,754
TOTAL	86,897	90,472	91,102	91,661	90,616	92,071	91,633	92,359	88,629	89,335	89,203	91,265	89,831	91,193	88,722
SATURDAY							Night Owl		Night Owl		Night Owl		Night Owl		
Albany	0	0	0	0	0	0	0		0		0		0		0
Cabot	11,556	13,854	13,755	15,362	14,749	15,201	16,410		14,086		15,179		15,295		14,340
Arborway	6,358	6,802	6,937	8,058	7,903	6,620	6.843		7,875		9,431		9,118		9,069
Southampton	4,606	3,079	2,634	2,535	3,103	3,314	2,055		2,142		0, 101		0,110		0,000
Quincy	5,196	5,497	5,491	5,410	5,235	5,210	5,288		5,318		5,350		5,352		5,191
Bennett TT	662	1,572	1,572	1,613	1,601	1,601	1,587		1,439		1,439		1,503		1,530
Somerville	7,839	7,882	7,951	7,702	7,456	8,184	8,022		6,942		6,975		6,890		7,105
Fellsway	0	0	0	0	0	0	0		0		0		0		0
Charlestown	8,405	8,635	8,928	9,148	8,765	8,828	8,885		8,552		8,541		8,557		8,323
Lynn	4,702	5,050	5,494	4,318	5,072	5,090	5,142		5,059		5,054		5,326		5,087
TOTAL	49,325	52,371	52,763	54,145	53,884	54,048	54,230		51,413		51,969		52,042		50,645
SUNDAY															
Albany	0	0	0	0	0	0	0		0		0		0		0
Cabot	7,566	9,008	9,004	9,703	9,572	9,657	9,794		7,239		7,931		7,887		7,750
Arborway	3,158	3,377	3,398	4,279	4,138	3,199	3,093		3,672		4,940		4,681		4,711
Southampton	4,620	3,137	2,699	2,486	2,463	2,968	1,715		1,760						
Quincy	3,240	3,381	3,348	3,316	3,330	3,336	3,136		3,165		3,165		3,157		3,158
Bennett TT	0	0	0	0	0	0	0		0		0		0		0
Somerville	5,303	5,735	5,673	5,401	5,579	6,236	6,156		4,767		4,767		4,763		4,677
Fellsway	0	0	0	0	0	0	0		0		0		0		0
Charlestown	4,647	4,798	4,700	4,764	4,394	4,433	4,321		3,993		3,977		3,857		3,822
Lynn	3,261	3,466	3,826	3,033	3,403	3,336	3,348		3,207		3,185		3,342		3,117
TOTAL	31,796	32,902	32,646	32,982	32,879	33,165	31,563		27,803		27,965		27,686		27,235

<sup>\*</sup> scheduled Trackless Trolley miles are lower than previous years due to construction projects that require some service to be replaced with diesel buses.



## **Trackless Trolley Overhead Wire System Schematic**



File: CH 03B p23 - Trackless Trolley Wire Schematic

Not to Scale.

All facing point switches are power/coast, push button, or coach position controlled.

- (+) Hot wire driver's side
- (-) Ground (negative) wire curb side



#### Bus Operations Fleet Roster





Autonomous Fleet														
Fleet ID	Fleet Size	Active Vehicles	Builder	Model	Propulsion	Year Built	A/C	Acce- ssible	Over- hauled	Length	Width			Planning Capacity
0755-0909	155	155	New Flyer	D40LF	Diesel Cummins ISL	2008	Υ	R	None	40'	102"	39	75	54
0600-0754	155	155	New Flyer	D40LF	Diesel Cummins ISL	2006-2007	Υ	R	None	40'	102"	39	75	54
6000, 6001	2	0	New Flyer	C40LF	CNG Detroit Series 50G	1999	Υ	R	None	40'	102"	39	75	54
6002-6016	15	15	New Flyer	C40LF	CNG Detroit Series 50G	2001	Υ	R	None	40'	102"	39	75	54
0401-0593	193	193	Neoplan	AN 440 LF	Diesel Caterpillar C9	2004-05	Υ	R	Underway	40'	102"	38	72	53
2001-2124	124	124	NABI	40LFW	CNG Cummins C8.3	2003	Υ	R	2011	40'	102"	39	73	54
2125-2299	175	175	NABI	40LFW	CNG Cummins C8.3	2004	Υ	R	2012	40'	102"	39	73	54
0001-0400	142	45	TMC and Nova BUS	RTS T80206	Diesel Detroit Series 50	1994-95	Υ	L	2004-05	40'	102"	40	77	56
1001-1044	44	44	Neoplan	AN 460 LF	CNG Series 60 400 HP	2003	Υ	R	None	60'	102"	57	104	79
1101-1124 (SLW & SL2)	24	24	Neoplan	DMA LF	Diesel Detroit Series 60 500HP*	2004-05	Υ	R	None	60'	102"	47	96	65
1125-1132 (SL1)	8	8	Neoplan	DMA LF	Diesel Detroit Series 60 500HP*	2005	Υ	R	None	60'	102"	38	~96	~65
1200-1224	25	25	New Flyer	DE60LFR	Cummins Diesel/Electric Hybrid	2010	Υ	R	None	60'	102"	57	104	79

#### NOTES

Midlife overhaul of Neoplan ECD buses underway 2013-2015, 25-30 vehicles out of service for overhaul at any time.

Neoplan

Overhaul does not include periodic/preventative maintenance and engine rebuild/retrofits.

963

Units #1001-1020, 1030 assigned to Silver Line/Washington Street. #1021-1029, 1031-1044 assigned to Bus Route 39 (Forest Hills-Back Bay)

AN 440 LF/ETB

PLANNING CAPACITY refers to 140% of seated capacity.

1062

CRUSH CAPACITY refers to seated capacity + 2 square feet of space per standing customer.

ACCESSIBILITY: L = Lift; R = Ramp

Total

\*\* Skoda ML 3444 K/4 Traction Motor

4101-4128

Trackless Trolley Fleet (F	or Route	es /1, /2, /	(3)											
Fleet ID	Fleet	Active	Builder	Model	Propulsion	Year	A/C?	Acce-	Over-	Length	Width	Seats	Crush	Planning
	Size	Vehicles				Built		ssible	hauled				Canacity	Canacity

Straight Electric\*

2003-2004 Y

Trackless trolley routes are served by autonomous buses when Sunday schedules are operated.

28

Other Buses						
Fleet ID	Active	Builder	Model	Propulsion	Year	Function
	Buses				Built	
0119	1	TMC	RTS T80206	Diesel	1994	MBTA Police
0215. 0267, 0291	3	Nova Bus	RTS T80206	Diesel	1995	North Cambridge ice-cutter work buses
1000	1	Neoplan	AN 460 LF	CNG	2003	Stored Training bus
2600	1	GMC	TDH 4512	Diesel	1957	Historic Bus
5000, 5001	2	Orion	06.601 Hybrid	Diesel Hybridrive	1999	Stored experimental hybridrive buses. Lo-floor, seats 31, 40'X102".
6019	1	Chevrolet	Shuttle Van	Diesel	2007	
8545	1	GMC	RTS T80604	Diesel	1985	Command Post Bus
9471	1	Flyer	D901	Diesel	1982	Public Safety Support Bus

#### Bus Assignments by Vehicle Class and Garage December 2013

Garage	006/200 New	2008 New	1999	2001	2004/2005	2003	003/200	1994/95 RTS	2010 New Flyer	2003/200 Neopla		Total by
	Flyer ECD	Flyer ECD	New Flyer CNG	New Flyer CNG	Neoplan ECD	Neoplan ETB	NABI CNG	0001- 0400	Hybrid Diesel artic	n CNG	Neopla n DMA	
Albany					110							110
Arborway							119					119
Cabot		22	0	3			180					205
Charlestown	155				18			45				218
Fellsway					65							65
Lynn		69										69
North Cambridge						28						28
Southampton			0	12					25	44	32	113
Quincy		64										64
Total Active	155	155	0	15	193	28	299	45	25	44	32	991

<sup>\*</sup>Skoda 7ML3550K/4, 420VAC, 50Hz traction motor



# Bus Operations Maintenance and Storage Facilities April 2014



District	Garage	Location	Hours
Arborway	Arborway	500 Arborway, Jamaica Plain, 02130	All Times (Opened Dec 27, 2003)
Charlestown	Fellsway	465 Salem Street, Medford, 02155	Closed Weekends (see Charlestown)
Charlestown	Charlestown	21 Arlington Ave, Charlestown, 02129	All Times
Bennett	Somerville at Charlestown	21 Arlington Ave, Charlestown, 02129	All Times
Bennett	North Cambridge Carhouse TT	2375 Massachusetts Ave, Cambridge, 02140	Closed Sundays (see Somerville)
Cabot	Albany	421 Albany Street, Boston, 02118	Closed Weekends (see Cabot)
Cabot	Cabot	275 Dorchester Ave, South Boston, 02127	All Times
Southampton	Southampton	236 Southampton Street, Boston, 02118	All Times (Opened March 27, 2004)
Lynn	Lynn	905 Western Ave, Lynn, 01905	All Times
Quincy	Quincy	954 Hancock Street, Quincy, 02170	All Times
None	Everett Main Repair Facility	80 Broadway, Everett, 02149	NA

## **Chapter 4 - Commuter Rail**

A third party contractor operates and maintains the MBTA's Commuter Rail service.

Commuter Rail service is provided along 14 active trunkline routes essentially split into two districts. They are:

#### **North Side: North Station Routes**

- Newburyport Line ("Eastern" Line)
- Rockport Line
- Haverhill Line ("Western" or "B&M" Line)
- Lowell Line ("New Hampshire" Line)
- Fitchburg Line

#### **South Side: South Station Routes**

- Framingham/Worcester Line ("Boston and Albany" Line)
- Needham Line
- Franklin Line
- Providence Line ("Northeast Corridor" or "Shore" Line)
- Stoughton Line
- Fairmount Line ("Midlands" or "Dorchester" Line)

And three routes also referred to as the Old Colony Railroad:

- Middleborough/Lakeville Line
- Plymouth/Kingston Line
- Greenbush Line

Heavy maintenance on trains is performed at the Commuter Rail Maintenance Facility (at the former Boston Engine Terminal site) in Somerville. Dispatching for North Side routes is controlled at the nearby Cobble Hill facility, while South Side dispatching is coordinated with Amtrak's Centralized Electric and Traffic Control (CETC) system at South Station. Running maintenance and special work are performed at the Southside Service and Inspection Facility near South Station, and at the Readville Interim Repair facility in Hyde Park, Boston.

In addition to regular service, railroad operations special trains are operated for major events such as sporting events, First Night, and chartered trains.

The MBTA owns over 500 pieces of commuter rail rolling stock, including passenger locomotives, utility locomotives, work train equipment (such as flat cars, hopper cars, etc.), snow plows, midtrain coaches, and cab cars. Operation, staffing, and maintenance of this equipment are the responsibility of the contractor.

The MBTA also owns the majority of the trackage upon which commuter rail service is provided, including the "Wildcat" branch that links the Haverhill and Lowell lines near Wilmington. Several trains per day use this route variation. Exceptions to MBTA track ownership include:

- Worcester Line Back Bay to Newton, owned by MassDOT
- Worcester Line Framingham to Worcester, owned by MassDOT
- Foxboro Station Connecting trackage owned by CSX Transportation
- The "Grand Junction" Line Beacon Park to Somerville, used in non-revenue service to transfer trains from one district to another, owned by MassDOT

Rail freight service is provided along many commuter rail lines by agreement with private railroad corporations. Carriers include the Providence and Worcester Railroad, CSX Transportation, the Bay Colony Railroad, Guilford Transportation, and Fore River Transportation.

#### **Railroad Operations Statistical Highlights**

- Revenue Vehicle Fleet Size: 82 Passenger Locomotives, 421 active coaches
- Number of Stations: 138\*
- Route Miles of Service: Approximately 388
- Approximate ridership (inbound + outbound boardings) is as follows:

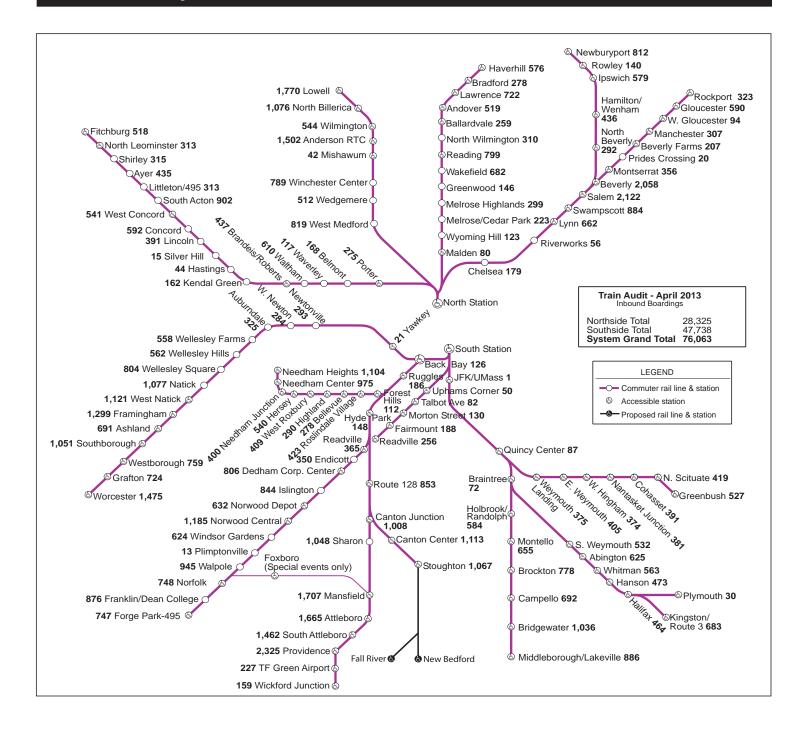
	Weekday	Saturday	Sunday
FY 2013	129,019	25,703	20,907
FY 2012	131,161	28,903	20,691
FY 2011	130,375	30,458	21,984
FY 2010	132,594	32,298	24,326
FY 2009	146,961	33,783	25,793
FY 2008	138,928	30,680	23,134
FY 2007	140,825	33,072	24,039
FY 2006	136,805	31,319	23,460

<sup>\*</sup> Includes limited-service stations at Foxboro, Riverworks, and Mishawum.

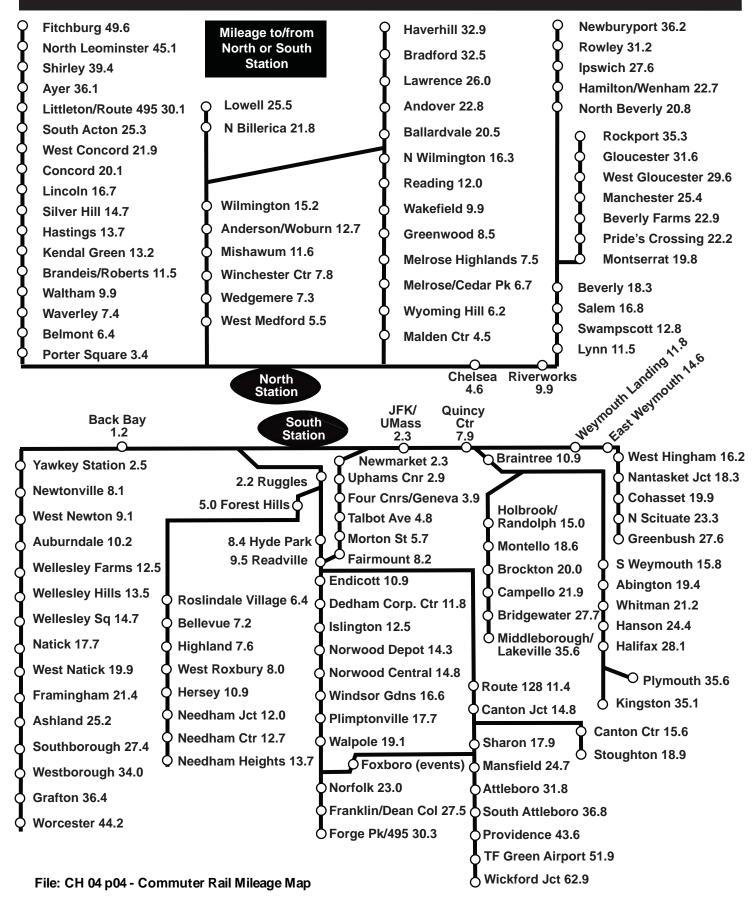
File: CH 04 p01-2 - Introduction Commuter Rail



# Commuter Rail System Map Typical Boston Bound Weekday Boardings April 2013



## Commuter Rail Mileage April 2014





# Commuter Rail Annual Train and Coach Mile Totals Ridership Highlights



Year	Span	Train Miles	Coach Miles	Annual Ridership	Typical Weekday Inbound Boardings
2013	FY	3,934,034	22,072,553	35,323,276	66,244
2012	FY	3,947,903	22,767,563	36,422,108	66,124
2011	FY	4,027,065	22,869,602	36,259,421	65,835
2010	FY	4,075,626	23,509,418	36,909,924	66,933
2009	FY	4,113,978	23,974,827	40,582,915	74,267
2008	FY	4,041,791	23,421,385	39,207,383	73,590
2007	FY	3,890,433	22,746,973	38,815,838	71,609
2006	FY	3,845,887	22,407,017	37,797,601	69,547
2005	FY	3,860,082	22,339,203	37,890,179	69,487
2004	FY	3,847,504	22,152,273	39,965,738	72,831
2003	FY	3,812,416	22,592,151	40,633,172	73,939
2002	FY	3,794,662	22,694,155	39,224,061	71,010
2001	FY	3,705,112	22,177,182	36,992,648	66,449
2000	FY	3,672,656	21,710,012	36,416,818	63,147
1999	FY	3,605,613	21,372,889	35,873,060	61,163
1998	FY	3,338,080	19,749,127	31,348,078	60,711
1997	FY	2,901,799	17,044,374	27,813,050	51,123
1996	FY	2,854,986	16,229,262	26,978,444	49,187
1995	FY	2,837,913	15,482,442	25,495,214	47,415
1994	FY	2,730,361	15,998,668	23,280,075	42,582
1993	FY	2,717,180	15,730,206	21,595,853	41,928
1992	FY	2,592,315	14,898,376	19,949,255	38,280
1991	FY	2,573,775	14,614,062	19,855,272	37,486
1990	FY	2,573,922	13,186,129	19,207,977	38,659
1989	FY	2,523,374	13,125,016	18,536,535	32,525
1988	FY	2,327,763	10,983,437	16,270,282	32,466
1987	FY	2,153,959	8,516,780	13,618,004	26,359
1986	FY	1,840,664	7,729,163	11,577,221	22,713
1985	FY	2,007,063	8,430,927	11,274,177	21,713
1984	CY	2,035,048	8,598,204	11,158,170	20,261
1983	CY	1,929,554	8,001,501	11,346,012	
1982	CY	1,882,692	7,101,669	10,043,486	
1981	CY	1,834,299	6,879,071	9,153,089	

File: CH 04 p05 - Commuter Rail Train Coach Miles Ridership Highlights



### Commuter Rail Boardings Typical Day, By Route



Fiscal		WEEKDAY			5	ATURDAY		SUNDAY			
Year	LINE	INB	OUTB	TOTAL	INB	OUTB	TOTAL	INB	OUTB	TOTAL	
FY 2013	ROCKPORT	3,554	3,313	6,867	1,794	1,893	3,687	1,550	1,424	2,974	
ANNUAL	NEWBURYPORT	5,004	4,383	9,387	1,259	1,159	2,418	1,118	1,094	2,212	
AVERAGE	HAVERHILL	4,737	4,106	8,843	1,098	1,282	2,380	865	920	1,785	
	LOWELL	6,215	5,750	11,965	2,007	1,782	3,789	1,383	1,214	2,597	
	FITCHBURG FRAMINGHAM/WORCESTE	4,757 8,474	4,799 7,819	9,556 16,293	1,254 1,438	1,551 1,569	2,805 3,007	1,003 1,484	985 1,524	1,988 3,008	
	NEEDHAM	3,351	3,621	6,972	8	4	12	24	20	44	
	FRANKLIN	6,329	6,151	12,480	1,133	1,012	2,145	818	822	1,640	
	PROVIDENCE	10,435	9,199	19,634	2,125	2,195	4,320	1,695	1,623	3,318	
	STOUGHTON	3,118	3,713	6,831	0	0	0	0	0	0	
	FAIRMOUNT MIDDLEBOROUGH	483 3,809	555 3,373	1,038 7,182	0 546	0 570	1,116	0 598	0 554	1,152	
	KINGSTON/PLYMOUTH	3,185	3,375	6,560	0	0	0	0	0	0,102	
	GREENBUSH	2,793	2,618	5,411	0	0	0	0	0	C	
	TOTAL SYSTEM	66,244	62,775	129,019	12,662	13,017	25,679	10,538	10,180	20,718	
FY 2012	ROCKPORT	3,796	3,494	7,290	2,013	1,841	3,854	1,305	1,214	2,519	
ANNUAL AVERAGE	NEWBURYPORT HAVERHILL	5,514 5,228	4,813 4,988	10,327 10,216	1,456 1,460	1,421 1,726	2,877 3,186	1,100 1,140	1,098 1,286	2,198 2,426	
AVEIGIOE	LOWELL	6,733	6,085	12,818	2,019	1,921	3,940	1,518	1,376	2,894	
	FITCHBURG	5,053	4,876	9,929	1,536	1,618	3,154	1,111	1,057	2,168	
	FRAMINGHAM/WORCESTE	7,530	7,472	15,002	1,388	1,661	3,049	1,116	1,253	2,369	
	NEEDHAM	3,049	3,588	6,637	436	413	849	701	0	1.573	
	FRANKLIN PROVIDENCE	5,720 10,461	6,435 9,326	12,155 19,787	1,055 2,106	1,177 2,278	2,232 4,384	701 1,673	872 1,688	1,573 3,361	
	STOUGHTON	2,997	4,111	7,108	0	0	0	0	0	0,001	
	FAIRMOUNT	409	383	792	0	0	0	0	0	0	
	MIDDLEBOROUGH KINGSTON/PLYMOUTH	3,611 3,338	3,588 3,224	7,199 6,562	270 246	256 235	526 481	233 240	201 194	434 434	
	GREENBUSH	2,685	2,654	5,339	199	172	371	174	141	315	
	TOTAL SYSTEM	66,124	65,037	131,161	14,184	14,719	28,903	10,311	10,380	20,691	
FY 2011	ROCKPORT	3,586	3,359	6,945	1,749	1,883	3,632	1,286	1,145	2,431	
ANNUAL	NEWBURYPORT	5,782	4,920	10,702	1,698	1,532	3,230	1,347	1,394	2,741	
AVERAGE	HAVERHILL	4,930	4,827	9,757	1,114	1,485	2,599	1,164	1,246	2,410	
	LOWELL	6,510	5,692	12,202	1,570	1,654	3,224	1,276	1,180	2,456	
	FITCHBURG FRAMINGHAM/WORCESTE	4,783 7,508	4,812 7,379	9,595 14,887	1,437 1,181	1,593 1,554	3,030 2,735	1,063 1,062	1,130 1,241	2,193 2,303	
	NEEDHAM	3,184	3,621	6,805	476	444	920	0	0	0	
	FRANKLIN	5,828	6,484	12,312	1,364	1,328	2,692	800	872	1,672	
	PROVIDENCE	10,260	9,010	19,270	2,905	2,808	5,713	1,625	1,564	3,189	
	STOUGHTON FAIRMOUNT	3,095 511	4,314 452	7,409 963	0	0	0	0	0	0	
	MIDDLEBOROUGH	3,625	3,699	7,324	550	531	1,081	629	577	1,206	
	KINGSTON/PLYMOUTH	3,503	3,327	6,830	463	458	921	378	311	689	
	GREENBUSH	2,730	2,644	5,374	338	343	681	359	335	694	
	TOTAL SYSTEM	65,835	64,540	130,375	14,845	15,613	30,458	10,989	10,995	21,984	
FY 2010	ROCKPORT	3,524	3,466	6,990	2,081	2,022	4,103	1,427	1,341	2,768	
ANNUAL	NEWBURYPORT	5,710	4,825	10,535	1,985	1,792	3,777	1,608	1,549	3,157	
AVERAGE	HAVERHILL LOWELL	4,993 6,146	4,734 5,823	9,727 11,969	1,154 1,706	1,333 1,660	2,487 3,366	1,055 1,290	950 1,152	2,005 2,442	
	FITCHBURG	4,642	4,675	9,317	1,822	1,851	3,673	1,358	1,316	2,674	
	FRAMINGHAM/WORCESTE	7,617	7,631	15,248	1,435	1,623	3,058	1,237	1,273	2,510	
	NEEDHAM	3,266	3,557	6,823	430	419	849	0	0	0	
	FRANKLIN PROVIDENCE	6,032 10,259	6,547 9,089	12,579 19,348	1,258 2,482	1,157 2,425	2,415 4,907	956 1,752	997 1,746	1,953 3,498	
	STOUGHTON	3,391	4,225	7,616	0	2,423	4,507	1,732	1,740	3,490	
	FAIRMOUNT	491	648	1,139	0	0	0	0	0	0	
	MIDDLEBOROUGH	4,150	4,077	8,227	860	853	1,713	790	776	1,566	
	KINGSTON/PLYMOUTH GREENBUSH	3,738 2,974	3,439 2,925	7,177 5,899	552 446	533 419	1,085 865	544 440	414 355	958 795	
	TOTAL SYSTEM	66,933	65,661	132,594	16,211	16,087	32,298	12,457	11,869	24,326	
FY 2009	ROCKPORT	3,694	3,643	7,337	2,009	1,938	3,947	1,599	1,469	3,068	
ANNUAL	NEWBURYPORT	5,733	5,433	11,166	1,681	1,779	3,460	1,384	1,325	2,709	
AVERAGE	HAVERHILL	5,540	5,505	11,045	1,366	1,468	2,834	1,256	1,190	2,446	
	LOWELL	6,677	6,216	12,893	1,741	1,847	3,588	1,325	1,348	2,673	
	FITCHBURG FRAMINGHAM/WORCESTE	4,776 8,846	4,872 8,536	9,648 17,382	1,493 1,669	1,612 1,790	3,105 3,459	1,242 1,437	1,220 1,418	2,462 2,855	
	NEEDHAM	3,910	4,308	8,218	572	547	1,119	18	9	2,033	
	FRANKLIN	6,755	6,736	13,491	1,483	1,470	2,953	991	1,163	2,154	
	PROVIDENCE	10,923	9,450	20,373	2,421	2,507	4,928	1,762	1,728	3,490	
	STOUGHTON FAIRMOUNT	3,892 691	4,750 870	8,642 1,561	-	-		-	-		
	MIDDLEBOROUGH	5,034	4,896	9,930	918	920	1,838	884	856	1,740	
	KINGSTON/PLYMOUTH	4,789	4,449	9,238	686	698	1,384	613	597	1,210	
	GREENBUSH	3,007	3,030	6,037	564	604	1,168	488	471	959	
	TOTAL SYSTEM	74,267	72,694	140,924	16,603	17,180	33,783	12,999	12,794	25,793	





Newburyport/Rockport I								Fairmount Line							
Rockport	323	337	245	278	390	291	421	Readville	256	223	270	430	223	399	321
Gloucester Vest Gloucester	590 94	554 93	468 69	479 80	438 106	531 80	497 128	Fairmount Morton Street	188 130	232 163	246 198	386 205	218 203	344 253	300 275
lanchester	307	309	266	303	297	314	349	Talbot Avenue	82	19	190			mber 2012	
everly Farms	207	192	147	166	158	136	263	Uphams Corner	50	113	119	105	154	142	171
rides Crossing	20	18	6	20	24	14	244	TOTAL	706	750	833	1,126	798	1,138	1,06
Montserrat	356	346	203	308	297	317	507					,		,	,
lewburyport	812	703	661	534	568	497	610	Worcester Line							
Rowley	140	111	175	125	164	167	156	Worcester	1475	1206	1044	1108	954	930	1,04
oswich	579	542	568	468	445	430	561	Grafton	724	662	532	520	644	723	640
lamilton-Wenham	436	406	453	371	384	416	356	Westborough	759	692	531	636	576	661	630
lorth Beverly	292	306	570	253	190	346	232	Southborough	1051	614	515	607	563	697	567
Beverly Salem	2058 2122	1760 1816	2187 2464	2191 2376	1,753 2,010	2,178 2,504	931 1,160	Ashland Framingham	691 1299	550 1472	553 1295	604 1167	557 1,150	596 1,247	521 1,46
Swampscott	884	628	1347	1017	884	977	224	West Natick	1121	904	945	884	1,016	1,032	1,40
ynn	662	560	957	714	573	612	266	Natick	1077	809	796	675	700	783	830
Riverworks	56	68	72	35	140	26	31	Wellesley Square	804	747	653	526	548	778	805
Chelsea	179	118	183	114	156	117	36	Wellesley Hills	562	512	446	328	421	511	537
OTAL	10,117	8,867	11,041	9,832	8,977	9,953	6,972	Wellesley Farms	558	440	385	291	350	397	430
								Auburndale	325	295	235	245	301	415	459
laverhill Line								West Newton	284	269	219	227	283	375	482
laverhill	576	467	677	478	536	583	479	Newtonville	293	321	332	288	356	447	478
Bradford	278	299	380	276	391	480	365	Yawkey Station	21	28	40	38	60	23	19
awrence	722	586	690	523	780	738	602	TOTAL	11,044	9,521	8,521	8,144	8,479	9,615	10,00
Andover	519	473	939	412	557	553	562	Needber 11							
Ballardvale	251 310	247 280	271 272	166	234	292 227	307 230	Needham Line Needham Heights	1104	1000	EFO	644	509	504	415
North Willmington Reading	799	280 444	1010	119 898	158 927	898	868	Needham Heights Needham Center	1104 975	1092 973	553 412	528	380	504 431	415 319
keading Vakefield	799 682	444 450	866	781	927 773	898 795	678	Neednam Center Needham Junction	975 400	973 401	583	733	359	563	426
Greenwood	146	236	289	300	193	185	158	Hersey	540	536	648	813	456	617	469
Melrose Highlands	299	248	483	462	380	343	283	West Roxbury	409	429	540	681	433	477	394
Melrose Cedar Pk	223	159	407	364	230	341	208	Highland	290	298	436	621	292	434	355
Vyoming Hill	123	131	299	236	184	220	188	Bellevue	278	279	355	418	209	330	256
Malden	80	40	60	54	26	72	56	Roslindale Village	423	414	424	571	401	391	368
OTAL	5,008	4,060	6,643	5,069	5,369	5,727	4,984	Forest Hills	112	126	80	246	60	60	77
								TOTAL	4,531	4,548	4,031	5,255	3,099	3,807	3,07
owell Line															
.owell	1770	1653	1932	2292	1412	1,398	1,364	Providence/Stoughton Li							
lorth Billerica	1076	997	1377	1203	996	1,043	856	Wickford Junction	159	163				mber 2012	
Vilmington	544	513	637	580	515	638	594	TF Green Airport	227	230	121			meber 201	
Anderson	1502	1235	1844	1101	1239	1,398	1,123	Providence	2325	2413	1756	2308	1,346	1,960	2,014
Mishawum Vinchester Center	42 789	256 629	33 939	56 762	32 801	41 746	184 741	South Attleboro Attleboro	1462 1665	1462 1707	1576 1657	1794 1787	1,380 1,583	2,373 2,417	1,47
Vedgemere	512	520	571	569	591	567	556	Mansfield	1707	1663	1901	1826	1,871	3,763	1,39
Vest Medford	819	491	752	657	643	603	620	Sharon	1048	1044	1424	1281	1,061	2,275	1,447
OTAL	7,054	6,294	8,085	7,220	6,229	6,434	6,038	Stoughton	1067	854	917	769	1,008	1,376	1,11
	,	-, -	.,	,	-,	.,	.,	Canton Center	1113	596	678	588	600	1,955	921
itchburg Line								Canton Junction	1008	1192	1645	1448	1,354	2,472	1,35
itchburg	516	411	465	429	462	440	386	Route 128	853	1377	1885	1919	1,516	2,572	1,516
North Leominster	313	318	481	348	366	408	357	TOTAL	12,634	12,701	13,560	13,720	11,719	21,163	12,69
Shirley	315	297	240	189	144	218	191								
Ayer	435	405	419	304	490	427	327	Middleboro/Lakeville Line							
ittleton/495	313	318	311	216	250	244	223	Middleborough/Lakeville	886	877	1061	999	912	1,008	1,20
South Acton	902 541	775	1104 598	830 458	856	885	796 442	Bridgewater	1036	951	1147	1083	875	932	1,008
Vest Concord Concord	592	498 556	602	515	518 567	516 541	512	Campello Brockton	692 778	638 808	579 858	578 863	594 806	701 905	730
incoln	391	278	441	261	292	275	251	Montello	655	711	534	634	631	702	738
Silver Hill	15	15	75	9	21	15	10	Holbrook/Randolph	584	659	472	532	503	556	635
Hastings	44	29	60	31	31	38	22	Braintree*	72	76	71	105	122	214	192
Kendal Green	162	144	269	125	250	165	139	Quincy Center*	87	86	109	84	122	185	199
Brandeis/Roberts	437	448	503	542	801	629	504	JFK UMass*	1	2	0	0	1	14	1
Valtham	610	572	590	445	545	556	526	TOTAL	4,791	4,808	4,831	4,878	4,566	5,217	5,71
Vaverley	117	104	223	87	131	110	534	(							
Belmont	168	139	354	101	159	154	151	Plymouth/Kingston Line							
Porter	275	243	268	227	250	206	212	Plymouth	30	34	37	0	48	85	109
OTAL	6,146	5,550	7,003	5,117	6,133	5,827	5,583	Kingston	683	764	817	972	1,109	1,132	1,06
Sandilla I Ia								Halifax	464	534	494	463	688	715	686
ranklin Line	747	1005	000	054	007	051	067	Hanson	473	490	460	524	698	731	717
orge Park/495	747	1235	869	854	827	951	967	Whitman	563	583	488	587	647	650	776
ranklin/Dean College lorfolk	876 748	812 734	900 826	814 879	782 757	1,101	1,078 977	Abington South Weymouth	625 532	641 788	612 555	719 654	752 721	845 959	913 930
Valpole	945	734	763	789	802	1,125 949	779	South Weymouth TOTAL	3,370	3,834	3,463	3,919	4,663	5,117	5,19
Plimptonville	13	18	10	12	30	10	8	IVIAL	3,370	3,034	3,403	3,313	4,003	3,117	3,19
Vindsor Gardens	624	464	423	414	313	454	309	Greenbush Line(opened of	October 20	(07)					
Iorwood Central	1185	1240	1025	1,098	1,040	1,334	1,064	Greenbush	527	555	386	546	575	476	
lorwood Depot	632	569	536	441	433	599	372	North Scituate	419	422	325	465	532	380	
slington	844	285	189	173	167	229	225	Cohasset	391	378	295	430	391	356	
edham Corp Ctr.	806	773	566	594	562	782	673	Nantasket Junction	381	396	269	417	367	272	
ndicott	350	350	457	318	287	346	258	West Hingham	374	302	261	432	410	325	
Readville	365	352	429	324	283	304	231	East Weymouth	405	425	319	458	420	420	
lyde Park*	148	628	705	602	760	662	928	Weymouth Landing	375	366	302	509	386	393	
tuggles*	186	43	60	39	49	64	153	TOTAL	2,872	2,844	2,157	3,257	3,081	2,622	
lack Bay*	126	310	245	159	266	411	468								
OTAL	8,283	8,242	7,698	7,312	7,043	8,846	7,869	SOUTH SIDE TOTAL	48,231	47,248	45,094	47,611	43,448	57,525	45,62
includes boardings from	all lines se	rving statio	n					NORTH SIDE TOTAL	28,325	24,771	32,772	27,238	26,708	27,941	23,5



### Commuter Rail Stations Ranked by Inbound Boardings Typical Weekday



Rank	S Audit (Typical Weekday) Station	Boardings	Rank	Station	Boardings
1	Providence	2325	68	Wedgemere	512
2	Salem	2122	69	Hanson	473
3		2058	70	Halifax	464
	Beverly				
4	Lowell	1770	71	Brandeis/Roberts	437
5	Mansfield	1707	72	Hamilton-Wenham	436
6	Attleboro	1665	73	Ayer	435
7	Anderson	1502	74	Roslindale Village	423
8	Worcester	1475	75	North Scituate	419
9	South Attleboro	1462	76	West Roxbury	409
10	Framingham	1299	77	East Weymouth	405
11	Norwood Central	1185	78	Needham Junction	400
12	West Natick	1121	79	Lincoln	391
13	Canton Center	1113	80	Cohasset	391
14	Needham Heights	1104	81	Nantasket Junction	381
15	Natick	1077	82	Weymouth Landing	375
16	North Billerica	1076	83	West Hingham	374
17	Stoughton	1067	84	Montserrat	356
18	Southborough	1051	85	Endicott	350
19	Sharon	1048	86	Auburndale	325
20	Bridgewater	1036	87	Rockport	323
21	Canton Junction	1008	88	Shirley	315
22	Needham Center	975	89	North Leominster	313
23	Walpole	945	90	Littleton/495	313
	•	902	91		310
24	South Acton			North Willmington	
25	Middleborough/Lakeville	886	92	Manchester	307
26	Swampscott	884	93	Melrose Highlands	299
27	Franklin/Dean College	876	94	Newtonville	293
28	Route 128	853	95	North Beverly	292
29	Islington	844	96	Highland	290
30	West Medford	819	97	West Newton	284
31	Newburyport	812	98	Bradford	278
32	Dedham Corp Ctr.	806	99	Bellevue	278
33	Wellesley Square	804	100	Porter	275
34	Reading	799	101	Ballardvale	251
35	Winchester Center	789	102	TF Green Airport	227
36	Brockton	778	103	Melrose Cedar Pk	223
37	Westborough	759	104	Beverly Farms	207
38	Norfolk	748	105	Fairmount	188
39	Forge Park/495	747	106	Ruggles	186
40	Grafton	724	107	Chelsea	179
41	Lawrence	722	108	Belmont	168
42	Campello	692	109	Kendal Green	162
43	Ashland	691	110	Wickford Junction	159
44		683	111	Hyde Park	148
	Kingston Wakefield	682	112	Greenwood	148
45 46					
46 47	Lynn	662	113	Rowley Morton Street	140
47	Montello	655	114	Morton Street	130
48	Norwood Depot	632	115	Back Bay	126
49	Abington	625	116	Wyoming Hill	123
50	Windsor Gardens	624	117	Waverley	117
51	Readville	621	118	Forest Hills	112
52	Waltham	610	119	West Gloucester	94
53	Concord	592	120	Quincy Center	87
54	Gloucester	590	121	Talbot Avenue	82
55	Holbrook/Randolph	584	122	Malden	80
56	lpswich .	579	123	Braintree	72
57	Haverhill	576	124	Riverworks	56
58	Whitman	563	125	Uphams Corner	50
59	Wellesley Hills	562	126	Hastings	44
60	Wellesley Farms	558	127	Mishawum	42
61	Wilmington	544	128	Plymouth	30
	•			Yawkey Station	
62	West Concord	541 540	129	,	21
63	Hersey	540	130	Prides Crossing	20
64	South Weymouth	532	131	Silver Hill	15
65	Greenbush	527	132	Plimptonville	13
66	Andover	519	133	JFK Umass	1
67	Fitchburg	516			

## Commuter Rail Fleet Roster April 2014



#### **Passenger Coaches**

Builder	Date	Fleet ID	Fleet Size	Classification	Seats	Restroom?	Dimensions	Notes
Bombardier	1987	350-389	40	BTC-1A	127	N	85'X126"	•
Bombardier	1989-90	600-653	53	BTC-1B	122	N	85'X126"	
Pullman	1978-79	200-258	57	BTC-1C	114	N	85'X126"	Rebuilt 1995-96, Amerail
MBB	1987-88	500-532	32	BTC-3	86	Υ	85'X120"	Rebuild planned
Kawasaki	1990-91	700-749	50	BTC-4	185	N	85'X120"	
Kawasaki	1997-98	750-766	17	BTC-4 (A)	182	N	85'X120"	
Kawasaki	2001-02	767-781	15	BTC-4 (B)	182	N	85'X120"	
Kawasaki	2005-06	900-932	33	BTC -4 (C)	178	Υ	85'X120"	
Rotem	2012-14	800-846*	47	BTC -4 (D)	179	Υ	85'X120"	
Total Blind (Tra	il) Cars:		344					
Bombardier	1989-90	1627-1652	25	CTC-1B	122	N	85'X126"	
Bombardier	1989-90	1600-1626**	27	CTC-1B(M)	122	N	85'X126"	
MBB	1987-88	1500-1533	33	CTC-3	96	Υ	85'X120"	
Kawasaki	1990-91	1700-1724	24	CTC-4	175	N	85'X120"	
Rotem	2012-14	1800-1827*	28	CTC-5	173	N	85'X120"	
Control Cars Us	sed as Contro	ol Cars:	110					
Control Cars Us	sed as Blind	Cars:	27		37	1	Total fleet used	as non-control cars

TOTAL FLEET: 481\*\*\*

Cars assigned to the Old Colony Lines are equipped with electric doors.

Coaches assigned to the Old Colony Lines are equipped with activated electric doors.

In general, Control Cars have 1000 series numbers. Kawasaki coaches are bi-level (double deckers).

Set protocol: Trainsets have at least one restroom-equipped coach.

#### Locomotives

TOTAL FLEET:

Builder	Date	Fleet ID	Fleet Size	Model	Horsepower	Separate HEP?	Rebuilt
EMD	1978	1000-1012	13	F40PH	3000	No	1989-90 Bombardier
EMD	1980	1013-1017	5	F40PH	3000	No	1989-90 Bombardier
MK	1991	1025-1033	9	F40PHM-2C	3000	Yes	2003-04, Boise Loco.
MK	1993	1034-1036	3	F40PHM-2C	3000	Yes	2003-04, Boise Loco.
EMD	1987	1050-1067	18	F40PH-2C	3000	Yes	2001-03, Boise Loco.
EMD	1988	1068-1075*	7	F40PH-2C	3000	Yes	2001-03, Boise Loco.
GMD	1973-75 (x)	1115-1139	25	GP40MC	3000	Yes	1997 AMF Transport
EMD	1957-60	902, 904	2	GP9	1750	No HEP	
EMD	1971	3247	1	GP40-1	3000	No HEP	
MPI	2009	010-011	2	MP36PH-3C	3600	Yes	
NRE	2009	3248-3249	2	3GS21B	2100	No HEP	

<sup>\*</sup> Unit 1073 was damaged in a collision at Back Bay Station in 1990 and scrapped.

Units 904, 3247, 3248, 3249 are utility/recovery locomotives not used in revenue service.

<sup>\*</sup> A total of 75 coaches were ordered from Rotem; not all have been delivered at the time of this survey, but all are counted here.

<sup>\*\*</sup> Cab controls have been deactivated. Coaches 1600 - 1626 are blind trailer cars.

<sup>\*\*\*</sup> Upon receiving all 75 coaches from Rotem, 60 coaches will be taken out of active service and stored.

<sup>&</sup>quot;HEP" stands for Head End Power - Light, Heat, and Air Conditioning power for the passenger coaches.

<sup>(</sup>X) - Original build date for Canadian National Railways; units were remanufactured for MBTA service in 1997 by AMF Transport.

<sup>40</sup> locomotives are currently on order with MPI and are not counted here.





Line and Termini		Weekd	ay Trips		Weeken	d Trips
	AM Peak	PM Peak	Off Peak	Total	Saturday	Sunday
NORTH SIDE						
Newburyport, Rockport, Hamilton-Wenham, Beverly*	10	13	39	62	26	26
Haverhill, Andover, Reading**	8	10	30	48	12	12
Lowell, Anderson/Woburn	9	14	35	58	16	16
Fitchburg, South Acton	5	8	21	34	16	16
Total	32	45	125	202	70	70
SOUTH SIDE						
Worcester, Framingham	8	10	30	48	18	16
Needham Heights	6	7	19	32	0	0
Forge Pk, Franklin, Walpole, Norwood Central***	7	8	22	37	18	14
Providence, Attleboro, Mansfield	7	7	23	37	18	14
Stoughton, Canton Center	5	6	21	32	0	0
Readville via Fairmount Line****	7	6	28	41	0	0
Middleborough/Lakeville	3	5	16	24	16	16
Plymouth, Kingston, Whitman	5	6	13	24	0	0
Greenbush	3	5	16	24	0	0
Total	51	60	188	299	70	60
SYSTEM TOTAL	83	105	313	501	140	130

<sup>\*</sup> Includes Weekday Beverly-Newburyport and Salem-Rockport (2 one way trips each) shuttles.

<sup>\*\*\*\*</sup> Fairmount service includes "Readville Shuttles" only





Line	Week	cdays	Sa	turdays	Sund	ays
	First IB Train	Last OB	First IB	Last OB Train	First IB Train	Last OB
	Leaves	Train Leaves	Train	Leaves Boston	Leaves	Train Leaves
	Terminal	Boston	Leaves		Terminal	Boston
			Terminal			
NORTH SIDE						
Newburyport	5:22 AM	10:40 PM (a)	8:48 AM	10:15 PM	8:48 AM	10:15 PM
Rockport	5:05 AM	12:10 AM	7:00 AM	11:30 PM	7:00 AM	11:30 PM
Haverhill	5:05 AM	12:10 AM	7:15 AM	11:30 PM	7:15 AM	11:30 PM
Lowell	5:35 AM	12:10 AM	7:00 AM	11:30 PM	7:00 AM	11:30 PM
Fitchburg	5:15 AM	12:10 AM	6:50 AM	11:30 PM	6:50 AM	11:30 PM
SOUTH SIDE						
Worcester	4:45 AM	11:25 PM	9:10 AM	11:00 PM	9:10 AM	11:00 PM
Framingham	5:35 AM	11:25 PM	8:10 AM	11:00 PM	9:50 AM	11:00 PM
Needham	6:10 AM	10:30 PM				
Franklin	5:05 AM	11:50 PM	6:35 AM	11:20 PM	10:40 AM	11:20 PM
Providence	5:07 AM	11:59 PM	6:35 AM	11:10 PM	11:20 AM	11:10 PM
Stoughton	6:28 AM	11:00 PM				
Fairmount	5:48 AM	9:40 PM				
Middleborough/Lakeville	5:20 AM	10:30 PM	6:30 AM	10:35 PM	6:30 AM	10:35 PM
Plymouth	10:48 AM	6:15 PM				
Kingston	5:32 AM	10:40 AM				

<sup>(</sup>a) - Transfer in Beverly from Rockport Train

<sup>\*\*</sup> Includes any trains via the "Wildcat" Branch

<sup>\*\*\*</sup> Includes any trains via Dorchester Branch (aka Fairmount Line)

## **Chapter 5A - Ferry**

There are three principal ferry routes operated by Boston Harbor Cruises under contract to the MBTA.

#### **Commuter Ferries**

- **F1** Hingham–Boston (*Hingham Shipyard Rowes Wharf*).
- **F2H** Hingham–Boston–Logan Airport–Hull, also known as Harbor Express (*Hingham Shipyard Long Wharf via Logan Airport and Pemberton Point, Hull*).

#### **Inner Harbor Ferry**

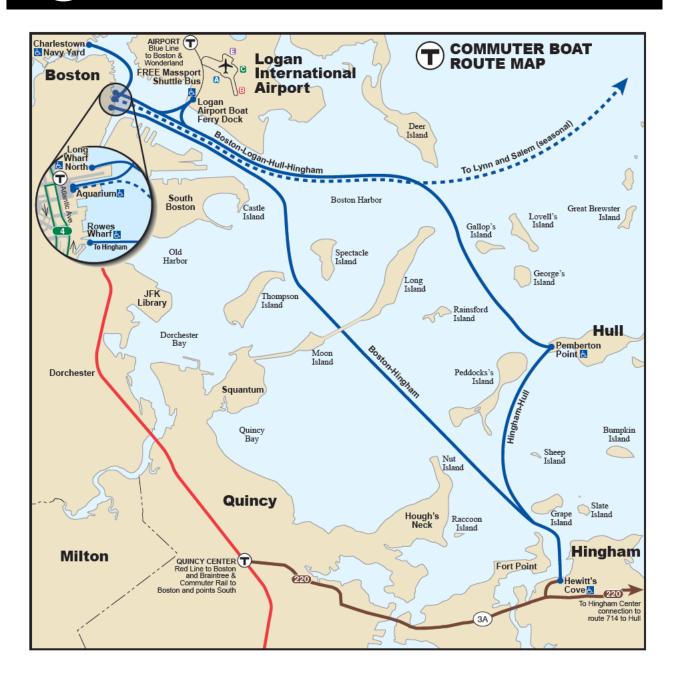
• F4 Boston-Charlestown (Long Wharf - Charlestown Navy Yard).

The MBTA selects ferry operators based on their ability to provide quality, cost-effective service.

The MBTA owns and/or maintains all docking/landside facilities, and sets all boat fares and schedules. The MBTA owns two vessels "Lightning" and "Flying Cloud".

The operators provide and maintain all non-MBTA owned vessels used in MBTA ferry service. All terminals, docks, and vessels, are accessible to persons with disabilities.

File: CH 05A p1 - Ferry





### Ferry Average Weekday Ridership

		FY2013	FY2012	FY2011	FY2010	FY2009	FY2008	FY2007	FY2006
Commuter	F1 Hingham - Boston	2,654	2,696	2,479	2,390	2,314	2,582	3,046	3,016
Ferries	F2/F2H Quincy-Boston-Logan-Hull*	949	1,109	1,000	952	881	958	960	792
Inner Harbor	F4 Charlestown - Boston	835	960	945	1,019	942	906	878	812
Ferry									
	TOTAL	4,439	4,765	4,424	4,361	4,137	4,446	4,884	4,620

<sup>\*</sup> service to Quincy has since been discontinued



Salacia

James J. Doherty

### **Ferry Fleet Roster**

Name	Year	Length	Pax Cap
F1			
Aurora	1999	122'	400
Nora Vittoria (Asteria)	1998	110'	400
Laura (Ruth E. Hughes)	1990	111'	348
Massachusetts	1988	88'	346
Doole up Voogala.			
Back-up Vessels:			

2000

1992

155'

100'

600

348

F2H			
Flying Cloud (MBTA owned vessel)	1996	76'	149
Lightning (MBTA owned vessel)	1996	76'	149
M/V Cetacea	1999		193
Back-up Vessel:			
Nathaniel Bowditch	1993	76'	149

F4			
Rita (formerly Edward Rowe Snow)	1982	58'	190
Rookie (formerly Bostonian II)	1979	57'	149
Back-up Vessel:			
Anna	1983	61'	149

#### Total Ferry Ridership by FY

2013	1,256,705
2012	1,399,165
2011	1,309,298
2010	1,302,143
2009	1,209,478
2008*	1,295,373
2007	1,405,835
2006	1,338,992
2005**	1,328,012
2004	1,312,506
2003	1,467,106
2002	1,369,083
2001	1,462,593
2000	1,424,518

<sup>\*</sup> Includes part-year of Greenbush

<sup>\*\*</sup> Incl part-year F3,F5,F5X



#### Ferry Ridership by Month

F1	HINGHA	M-BOST	ON Com	muter Fe	erry <i>Hin</i>	gham Sl	nipyard -	Rowes I	Nharf				
	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	FY Total
FY 2013	64,819	66,644	53,633	57,248	53,240	44,468	54,616	46,285	51,324	55,234	62,097	59,829	669,437
FY 2012	59,532	67,919	59,011	57,009	56,018	49,489	53,827	51,577	57,366	56,280	58,245	61,140	687,413
FY 2011	61,150	61,381	55,757	52,771	49,763	45,083	45,430	43,514	54,068	50,674	53,224	62,051	634,866
FY 2010	58,503	52,725	53,610	51,970	45,414	45,265	44,257	42,212	52,073	54,513	51,053	60,292	611,887
FY 2009	57,682	52,305	53,692	56,122	42,680	43,174	44,003	42,161	48,048	49,249	47,261	53,631	590,008
FY 2008	69,123	75,929	64,905	75,711	48,690	38,564	47,719	42,132	44,132	49,601	48,971	52,940	658,417
FY 2007	66,716	74,788	64,512	70,295	64,914	55,821	65,045	53,937	62,663	58,041	68,003	68,838	773,573
FY 2006	64,104	72,206	67,448	64,497	62,785	58,791	63,334	54,755	67,794	57,812	67,617	70,843	771,986
FY 2005	63,680	66,399	65,767	62,522	61,030	58,076	57,650	55,132	63,159	59,721	60,831	68,499	742,466
FY 2004	76,244	69,593	69,846	72,454	56,406	60,438	47,138	48,175	62,911	59,439	58,575	66,231	747,450

Service Note: Route F1 trips annulled 16 Jan - 1 Feb 2004 due to harbor ice conditions.

	F2	F2H	QUINCY	'-HULL-E	SOSTON-	LOGAN	AIRPOR	T Comm	uter Fer	rv				
7. 2013										-	ADD	MAY	IIIN	EV Total
Y 2012														
Y 2011 13,421 13,685 11,817 11,023 9,990 9,429 9,249 9,185 11,625 11,585 14,120 136,404 Y 2010 12,414 11,551 9,985 9,771 8,688 8,822 8,670 8,286 10,270 10,680 10,032 12,389 121,579 Y 2009 9,987 8,972 8,424 8,688 6,348 7,163 7,061 7,061 7,724 8,313 7,622 9,165 96,595 7,2007 7,117 7,565 5,699 7,674 6,317 7,090 7,975 8,467 6,886 7,686 7,686 7,686 7,686 7,744 6,317 7,090 7,717 7,565 5,699 7,674 6,317 7,090 7,717 7,565 5,699 7,674 6,317 7,090 7,717 7,565 7,509 6,489 5,590 7,426 8,590 7,														
Y 2010														
Y2009														
Y 2008														
Y 2007														
Y 2006														
Y2005	FY 2006													
Year	FY 2005						- ,		.,					
Y2013   Y2014   Y2015   Y2014   Y2015   Y2015   Y2015   Y2015   Y2015   Y2015   Y2016   Y20	FY 2004													
Y	Quincy - Boston	JUL	AUG	SEP	ост	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	FY Total
Y2011		29.097	27.651	8.557	4.436	3.177	2.402	2.195	1.983	2.542	4.377	5.796	14.063	106.276
Y 2011														
Y2010														
Y2009														
Program   Prog	FY 2009													
Product   Prod	FY 2008						, .		,					
Y 2006														
Product	FY 2006													
Page	FY 2005													
Page	FY 2004													
X² 2013         3,512         3,383         2,289         2,038         1,713         1,158         1,017         1,017         1,407         1,747         1,762         2,534         2,3547           Y² 2012         4,014         4,0589         3,077         2,765         2,671         2,129         1,558         1,718         2,423         2,661         3,024         3,374         3,4362           Y² 2010         4,627         4,345         3,422         3,662         2,580         2,158         1,464         1,703         2,510         3,162         3,257         3,730         36,339           Y² 2010         4,627         4,345         3,822         3,680         2,689         2,673         2,023         3,618         3,252         3,730         36,339           Y² 2008         6,969         7,534         5,359         5,480         4,084         3,088         2,925         3,278         3,693         4,944         4,884         5,215         56,943           Y² 2006         6,263         6,055         5,672         3,339         3,940         4,434         5,341         4,141         2,735         2,902         3,886         4,519         4,848         5,145 <th< td=""><td>Quincy - Logan</td><td>JUL</td><td>AUG</td><td>SEP</td><td>ост</td><td>NOV</td><td>DEC</td><td>JAN</td><td>FEB</td><td>MAR</td><td>APR</td><td>MAY</td><td>JUN</td><td>FY Total</td></th<>	Quincy - Logan	JUL	AUG	SEP	ост	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	FY Total
FY 2012		3.512	3.383	2.259			1.158	1.017	1.017		1.747	1.762	2.534	
FY 2011	FY 2012													
PY 2010	FY 2011													
FY 2009														
FY 2008	FY 2009													
Property	FY 2008													
FY 2006	FY 2007													
FY 2005	FY 2006													
FY 2004 7,011 6,399 5,819 6,525 5,832 4,548 1,459 2,745 4,348 4,616 4,879 5,676 59,857    Georges Island* JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN FY Total FY 2013 4,734 5,096 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 767 10,597    FY 2012 6,003 4,803 1,108 0 0 0 0 0 0 0 0 0 0 0 0 0 0 556 12,470    FY 2011 4,169 4,899 958 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1,406 11,432    FY 2010 4,398 5,262 1,584 0 0 0 0 0 0 0 0 0 0 0 0 0 343 11,587    FY 2000 4,619 5,935 462 0 0 0 0 0 0 0 0 0 0 0 0 0 343 11,587    FY 2008 7,990 6,303 2,304 0 0 0 0 0 0 0 0 0 0 0 0 0 386 11,402    FY 2006 13,552 8,690 3,637 0 0 0 0 0 0 0 0 0 0 0 0 0 1,308 17,655    FY 2005 11,721 12,188 6,626 1,885 177 0 0 0 0 0 0 0 0 0 0 3,390 26,269    FY 2005 11,721 12,188 6,626 1,885 177 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	FY 2005		8,047	5,763	5,373	4,123	4,424	2,274	2,547	4,131		4,815	5,261	
Y 2013	FY 2004													
FY 2012 6,003 4,803 1,108 0 0 0 0 0 0 0 0 0 0 0 556 12,470 1,701 1 4,169 4,899 958 0 0 0 0 0 0 0 0 0 0 0 0 1,406 11,432 1,701 1 4,398 5,262 1,584 0 0 0 0 0 0 0 0 0 0 0 0 0 343 11,587 1,702 1,000 1,5	Georges Island*	JUL	AUG	SEP	ост	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	FY Total
TY 2011	FY 2013	4,734	5,096	0	0	0	0	0	0	0	0	0	767	10,597
FY 2010	FY 2012	6,003	4,803	1,108	0	0	0	0	0	0	0	0	556	12,470
FY 2009	FY 2011	4,169	4,899	958	0	0	0	0	0	0	0	0	1,406	11,432
FY 2008	FY 2010	4,398	5,262	1,584	0	0	0	0	0	0	0	0	343	11,587
FY 2007 5,744 6,961 1,526 0 0 0 0 0 0 0 0 0 0 390 15,539 77 2006 13,552 8,690 3,637 0 0 0 0 0 0 0 0 0 0 0 390 26,269 79 2004 0 0 0 0 0 0 0 0 0 0 0 0 0 2,371 12,778 47,366 FY 2004 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	FY 2009	4,619	5,935	462	0	0	0	0	0	0	0	0	386	11,402
FY 2006	FY 2008	7,990	6,303	2,304	0	0	0	0	0	0	0	0	1,058	17,655
FY 2005         11,721         12,168         6,626         1,685         17         0         0         0         0         0         2,371         12,778         47,366           FY 2004         0         0         0         0         0         0         0         0         2,371         12,778         47,366           FY 2014         0         0         0         0         0         0         0         4,412         11,133         15,545           FOTAL F2 & F2H         JUL         AUG         SEP         OCT         NOV         DEC         JAN         FEB         MAR         APR         MAY         JUN         FY Otal           FY 2013         51,994         52,292         23,099         15,892         12,582         13,893         12,043         13,929         17,198         20,157         28,602         280,081           FY 2011         56,037         56,014         33,298         25,731         22,182         19,181         16,210         18,131         21,798         27,515         28,403         33,185         35,777           FY 2011         52,033         54,277         30,353         22,956         18,661         16,437 <t< td=""><td>FY 2007</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	FY 2007													
FY 2004 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	FY 2006	13,552	8,690	3,637	0	0	0	0	0	0	0	0	390	26,269
FOTAL F2 & F2H         JUL         AUG         SEP         OCT         NOV         DEC         JAN         FEB         MAR         APR         MAY         JUN         FY Total           FY 2013         51,994         52,292         23,309         18,699         15,382         12,523         13,953         12,043         13,929         17,198         20,157         28,602         280,081           FY 2012         56,037         56,014         33,298         25,731         22,182         19,181         16,210         18,131         21,798         27,515         28,489         33,185         357,771           FY 2010         52,610         49,793         30,283         20,351         16,785         15,111         13,573         14,484         18,374         25,052         25,926         33,155         315,497           FY 2009         45,013         48,094         24,443         23,531         15,716         14,557         12,713         14,078         17,205         22,069         25,522         24,996         284,937           FY 2008         51,517         54,442         31,996         24,656         17,569         14,362         11,287         13,081         19,076         24,114         3	FY 2005	11,721	12,168	6,626	1,685	17	0	0	0	0	0	2,371	12,778	47,366
FY 2013         51,994         52,292         23,309         18,699         15,382         12,523         13,953         12,043         13,929         17,198         20,157         28,602         280,081           FY 2012         56,037         56,014         33,298         25,731         22,182         19,181         16,210         18,131         21,798         27,515         28,489         33,185         357,771           FY 2011         52,033         54,277         30,353         22,956         18,661         16,437         14,102         15,151         26,615         23,950         26,026         36,478         331,039           FY 2010         52,610         49,793         30,283         20,351         16,785         15,111         13,573         14,484         18,374         25,052         25,926         33,155         315,497           FY 2009         45,013         48,094         24,443         23,531         15,716         14,557         12,713         14,078         17,205         22,069         22,522         24,996         284,937           FY 2008         51,517         54,442         31,996         24,656         17,569         14,287         15,038         16,021         23,787         <	FY 2004	0	0	0	0	0	0	0	0	0	0	4,412	11,133	15,545
FY 2012 56,037 56,014 33,298 25,731 22,182 19,181 16,210 18,131 21,798 27,515 28,489 33,185 357,771 52,011 52,033 54,277 30,353 22,956 18,661 16,437 14,102 15,151 20,615 23,950 26,026 36,478 331,039 77 2010 52,610 49,793 30,283 20,351 16,785 15,111 13,573 14,484 18,374 25,052 25,926 33,155 315,497 72,009 45,013 48,094 24,443 23,551 15,716 14,557 12,713 14,078 17,205 22,069 22,522 24,996 284,937 72,008 51,517 54,442 31,996 24,656 17,569 14,362 14,287 15,038 16,021 23,787 23,075 33,020 319,770 72,007 52,276 58,208 28,512 23,632 19,939 17,477 14,779 14,264 18,200 19,076 24,114 34,508 324,985 72,006 49,150 49,200 28,482 16,864 17,094 14,461 12,990 12,804 16,528 19,922 19,636 23,615 280,785 72,005 43,898 47,862 31,444 20,864 14,773 14,114 9,366 10,779 15,149 19,407 20,115 39,860 287,631	TOTAL F2 & F2H													
FY 2010 52,033 54,277 30,353 22,956 18,661 16,437 14,102 15,151 20,615 23,950 26,026 36,478 331,039 74,2010 52,610 49,793 30,283 20,351 16,765 15,111 13,573 14,484 18,374 25,052 25,926 33,155 315,497 72,009 45,013 48,094 24,443 23,531 15,716 14,557 12,713 14,078 17,205 22,069 22,522 24,996 284,937 72,008 51,517 54,442 31,996 24,656 17,569 14,362 14,287 15,038 16,021 23,787 23,075 33,020 319,770 72,007 52,276 58,208 28,512 23,632 19,939 17,477 14,779 14,264 18,200 19,076 24,114 34,508 324,985 74,2006 49,150 49,200 28,482 16,684 17,094 14,461 12,990 12,804 16,528 19,922 19,636 23,615 28,0746 74,005 43,898 47,862 31,444 20,886 14,773 14,114 9,366 10,779 15,149 19,407 20,115 39,860 28,765	FY 2013													
FY 2010 52,610 49,793 30,283 20,351 16,785 15,111 13,573 14,484 18,374 25,052 25,926 33,155 315,497 (79 2009 45,013 48,094 24,443 23,531 15,716 14,557 12,713 14,078 17,205 22,059 22,522 24,996 284,937 (79 2008 51,517 54,442 31,996 24,656 17,569 14,362 14,287 15,038 16,021 23,787 23,075 33,020 319,770 (79 2007 52,276 58,208 28,512 23,632 19,939 17,477 14,779 14,264 18,200 19,076 24,114 34,508 324,985 (79 2006 49,150 49,200 28,482 16,684 17,094 14,461 12,990 12,804 16,528 19,922 19,636 23,615 280,746 (79 2005 43,898 47,862 31,444 20,864 14,773 14,114 9,366 10,779 15,149 19,407 20,115 39,800 287,631	FY 2012	56,037	56,014	33,298	25,731	22,182	19,181	16,210	18,131	21,798	27,515	28,489	33,185	357,771
FY 2009 45,013 48,094 24,443 23,531 15,716 14,557 12,713 14,078 17,205 22,069 22,522 24,996 284,937 FY 2008 51,517 54,442 31,996 24,656 17,569 14,362 14,287 15,038 16,021 23,787 23,075 33,020 319,770 57,2070 52,276 58,208 28,512 23,632 19,939 17,477 14,779 14,264 18,200 19,076 24,114 34,508 324,985 FY 2007 49,150 49,150 49,200 28,482 16,864 17,094 14,461 12,990 12,804 16,528 19,922 19,636 23,615 280,746 FY 2005 43,898 47,862 31,444 20,864 14,773 14,114 9,366 10,779 15,149 19,407 20,115 39,860 287,631	FY 2011	52,033				18,661	16,437	14,102	15,151				36,478	331,039
FY 2008 51,517 54,442 31,996 24,656 17,569 14,362 14,287 15,038 16,021 23,787 23,075 33,020 319,770 (FY 2007 52,276 58,208 28,512 23,632 19,939 17,477 14,779 14,264 18,200 19,076 24,114 34,508 324,985 (FY 2006 49,150 49,200 28,482 16,864 17,094 14,461 12,990 12,804 16,528 19,922 19,636 23,615 280,746 (FY 2005 43,898 47,862 31,444 20,884 14,773 14,114 9,366 10,779 15,149 19,407 20,115 39,860 287,631	FY 2010													
FY 2007         52,276         58,208         28,512         23,632         19,939         17,477         14,779         14,264         18,200         19,076         24,114         34,508         324,985           FY 2006         49,150         49,200         28,482         16,864         17,094         14,461         12,990         12,804         16,528         19,922         19,636         23,615         280,746           FY 2005         43,898         47,862         31,444         20,864         14,773         14,114         9,366         10,779         15,149         19,407         20,115         39,860         287,631	FY 2009													284,937
FY 2006         49,150         49,200         28,482         16,864         17,094         14,461         12,990         12,804         16,528         19,922         19,636         23,615         280,746           FY 2005         43,898         47,862         31,444         20,864         14,773         14,114         9,366         10,779         15,149         19,407         20,115         39,860         287,631	FY 2008													
FY 2005 43,898 47,862 31,444 20,864 14,773 14,114 9,366 10,779 15,149 19,407 20,115 39,860 287,631	FY 2007													
	FY 2006													
°Y 2004 35,642 36,933 20,307 17,297 13,652 13,750 7,094 10,075 13,234 15,735 23,212 36,421 243,352	FY 2005													
	FY 2004	35,642	36,933	20,307	17,297	13,652	13,750	7,094	10,075	13,234	15,735	23,212	36,421	243,352

F4	BOSTON	N-CHARI	.ESTOWN	l Inner	Harbor F	erry Ch	narlestov	ın Navv	Yard - Lo	na Whai	rf		
	JUL	AUG	SEP	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	FY Total
FY 2014	50,238	48,528	30,012	22,322	14,793	9,796	8,549	8,090	0	0	0	0	192,328
FY 2013	65,602	49,368	28,836	24,133	14,296	8,819	8,540	7,865	15,659	20,674	26,152	37,243	307,187
FY 2012	59,489	50,231	34,200	30,705	18,611	13,261	10,195	12,920	18,768	29,326	32,400	43,875	353,981
FY 2011	60,956	55,029	35,100	30,941	17,746	10,631	8,822	9,909	16,979	26,617	30,566	40,097	343,393
FY 2010	85,863	53,892	33,429	30,317	15,536	10,382	9,280	11,127	17,754	30,523	35,263	41,393	374,759
FY 2009	56,453	53,228	30,166	30,683	16,112	11,316	8,866	11,461	15,823	29,433	31,772	39,220	334,533
FY 2008	49,889	46,785	31,382	28,117	15,102	10,792	10,723	10,718	15,959	26,865	29,892	40,962	317,186
FY 2007	47,201	44,023	29,051	27,197	17,966	13,892	10,970	9,703	16,472	22,094	30,018	38,690	307,277
FY 2006	43,091	40,002	28,485	22,087	16,920	11,772	11,554	11,131	17,811	26,228	25,625	31,554	286,260
FY 2005	42,679	42,247	27,688	26,720	15,782	12,462	9,087	10,473	15,805	22,433	22,055	35,990	283,421
FY 2004	47,904	39,247	27,227	27,051	15,961	14,092	10,403	13,075	17,158	25,167	27,429	38,989	303,703

Greenbush Commuter Rail service commenced on October 31, 2007.

In FY2007 Logan ridership in July and August increased during the Ted Williams Tunnel temporary closure

\* Service to Georges Island first operated in May 2004. Ridership for Georges Island is MBTA service only and does not represent total ridership to the island. Service Note: Route F2/F2H service annulled 15 Jan - 5 Feb 2004 due to harbor ice conditions.

Route F2 became an MBTA service in May 2002. Prior data provided by private operator.

### **Chapter 5B – Contracted Bus Services**

Certain bus services are operated by third parties under contract to the MBTA. These contracted bus services are categorized under distinct programs.

**Private Carrier Program**: Local bus service in MBTA-service district member communities such as Winthrop, Medford, Hingham, Hull, and Canton.

The MBTA selects bus carriers based on their ability to provide quality, cost-effective service. Competitive bids are advertised periodically. The MBTA determines fares and schedules, and monitors the service. The operators provide and maintain all vehicles.

**Suburban Transportation Program**: Local bus service in certain communities within the MBTA service district.

The MBTA makes financial assistance available to suburban communities within the MBTA service district to assist them in providing public transportation in underserved areas.

File: CH 05B p1 - Contracted Bus Services Overview



### **Contracted Bus Services**



### Monthly Ridership FY2013

Private Carrier Program	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL YTD
710 N Medford - Medford Sq or Meadow Glen Mall (Joseph's)	1,765	2,149	1,759	1,941	1,788	1,597	1,305	946	1,333	1,502	1,643	1,448	19,176
712/713 Point Shirley, Winthrop - Orient Heights (Paul Revere)	40,037	40,241	39,024	38,562	38,774	34,505	38,773	29,382	40,064	37,428	43,026	47,638	467,454
714 Hingham-Hull (JBL)	4,748	4,820	4,095	3,628	3,727	3,484	3,448	2,973	3,011	3,284	3,596	3,523	44,337
716 Cobbs Corner, Canton - Mattapan Station (JBL)	2,406	2,496	2,250	1,197	2,322	2,182	2,421	2,187	2,404	2,430	2,932	2,557	27,784
Totals	48,956	49,706	47,128	45,328	46,611	41,768	45,947	35,488	46,812	44,644	51,197	55,166	558,751

Suburban Carrier Program	JUL	AUG	SEP	ост	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL YTD
Bedford Local Transit	523	498	383	445	448	432	462	450	508	515	538	450	5,652
Beverly Shoppers' Shuttle	1,564	1,629	1,353	1,362	1,372	1,348	1,560	1,301	1,502	1,553	1,558	1,520	17,622
Burlington B-Bus 1,2,3,4,5,6	2,190	2,444	2,158	2,557	2,152	1,923	1,980	1,736	1,962	1,970	2,272	1,954	25,298
Dedham Local Bus	974	826	806	823	816	790	711	681	801	809	870	877	9,784
Lexington Lexpress 1,2,3,4,5,6	3,918	4,577	5,873	6,253	5,940	5,005	6,642	5,321	6,962	6,472	8,111	6,750	71,824
Mission Hill Link Red, Blue, Green	1,577	1,731	1,405	1,555	1,441	1,441	1,488	1,295	1,454	1,457	1,592	1,459	17,895
Totals	10,746	11,705	11,978	12,995	12,169	10,939	12,843	10,784	13,189	12,776	14,941	13,010	148,075
GRAND TOTAL	59,702	61,411	59,106	58,323	58,780	52,707	58,790	46,272	60,001	57,420	66,138	68,176	706,826



## **Contracted Bus Services Communities Served, April 2014**



	0 – 0
Private Carrier Program	
710 N Medford - Wellington/Meadow Glen Mall via Medford Sq	Medford
712/713 Point Shirley, Winthrop - Orient Heights	Winthrop, Boston
714 Hingham-Hull	Hingham, Hull
716 Cobbs Corner, Canton - Mattapan Station	Canton, Milton, Boston
Suburban Carrier Program	
Bedford Local Transit (Fixed Route Service)	Bedford, Burlington
Beverly Shoppers' Shuttle/Commuter Bus	Beverly
Burlington B-Line	Burlington, Lexington
Dedham Local Bus	Dedham, Boston
Lexington Lexpress	Lexington, Burlington
Mission Hill Link - Red, Green, Blue routes	Boston

### **CHAPTER 6 - THE RIDE**

THE RIDE is the MBTA's door-to-door Paratransit program for persons who are unable to use fixed-route MBTA services due to a disability. THE RIDE is a shared-ride service - customers may travel with others who are going in the same general direction.

THE RIDE is compliant with the Americans with Disabilities Act (ADA), and began with two lift-equipped vans serving an area of 12 square miles in Brookline and parts of Boston in April, 1977. The MBTA's Office for Transportation Access (OTA) manages THE RIDE program and determines customer eligibility via an in-person assessment process conducted at THE RIDE Eligibility Center. ADA-certified visitors are eligible for THE RIDE service with prior arrangement.

#### THE RIDE (as of Fall 2013) serves:

- An area of 688 square miles
- Over 72,000 registered customers
- All areas with MBTA bus, trackless trolley, light rail/trolley, or rapid transit service.
   (ADA does not require Paratransit service in areas with express service [commuter boat, commuter bus, and commuter rail] only, or without mass transit service.)

THE RIDE service is provided by three private firms under contact to the MBTA. In total, these firms employ approximately 995 people to provide THE RIDE service. Contractors hire and train all required staff; take trip requests; schedule trips; maintain, operate, and provide storage for all RIDE vehicles; and investigate and resolve service complaints. THE RIDE service is provided utilizing a fleet of lift-equipped vans, and sedans. All RIDE vehicles are equipped with radios, global position satellite/automatic vehicle location equipment, and mobile data computers. The MDC/ AVL units in each vehicle are connected via wireless communication network to the RIDE Computer System for more effective scheduling, dispatching, and monitoring.

Customers can request THE RIDE service to and from any point in the 60 RIDE-served communities. Boston customers have a choice of contractors for intracity trips. THE RIDE service is provided daily generally from 5AM to 1AM, including holidays running as a complementary service to our Fixed Route. Customers reserve RIDE trips by contacting the appropriate contracted firm daily 8:30 AM to 5:00 PM. Although same-day and after 5:00 PM requests for service are accommodated whenever possible, customers are strongly encouraged to call in advance (up to 14 days) to secure a reservation. There is no limit to the number of trips a RIDE customer can take.

THE RIDE fares are paid through a debit account that is established by the customer. ADA fare is a one way flat fee of \$3.00. Premium non-ADA fares of \$5 apply when the trip origin and/or destination is greater than ¾ miles from MBTA bus or subway service outside of the core areas, or for same day trip requests or changes, not including trip time negotiation. If you are traveling with a Personal Care Assistant, PCA, the PCA is not charged. Guest fare is \$3.00 or \$5.00. Contractor service areas remain the same and vehicle transfers are still required where necessary. Trips that cross contractor service area boundaries may require vehicle transfers arranged between contractors. To ensure the personal safety of the customer, THE RIDE vehicles wait for each other when transferring patrons. THE RIDE fare

File: CH 06 p1-2 - The RIDE Overview

deposits may be made by phone as well as the Internet, US Mail or in person.

Animals, other than service animals, are not permitted, and school transportation for minors (grades K-12) is not provided by THE RIDE.

THE RIDE budget for FY2013 is \$115M, an increase of approximately 14.2% over FY2012 levels. THE RIDE has improved in the following significant areas:

- Ridership- increased by 10.5% in FY12, & decreased by 19.1% in FY13.
- Record ridership, with a new high of 230,988 passenger trips in March 2012.
- There was a 0% trip denial rate in FY13.
- On-time service- is currently at 98.9% within 30 minutes.
- 21,898 RIDE documents (new applications, re-certifications, denials, etc) were processed in FY13.

Typical day RIDE requests are approximately:

	Weekday	Saturday	Sunday
FY 2013	6,822	3,531	2,959
FY 2012	8,392	4,319	3,692
FY 2011	7,568	4,008	3,395
FY 2010	6,776	3,459	2,892
FY 2009	7,543	3,183	2,490
FY 2008	7,226	3,049	2,386
FY 2007	6,510	2,747	2,150
FY 2006	5,995	2,530	1,980
FY 2005	5,400	2,300	1,800

#### THE RIDE contact information is:

MBTA Office for Transportation Access
10 Park Plaza, Room 5750
Boston, MA 02116
800-533-6282(V) toll-free in Massachusetts; 617-222-5123(V); 617-222-5415(TTY)
Email THERIDE@MBTA.COM

#### And for in-person RIDE Account Deposits:

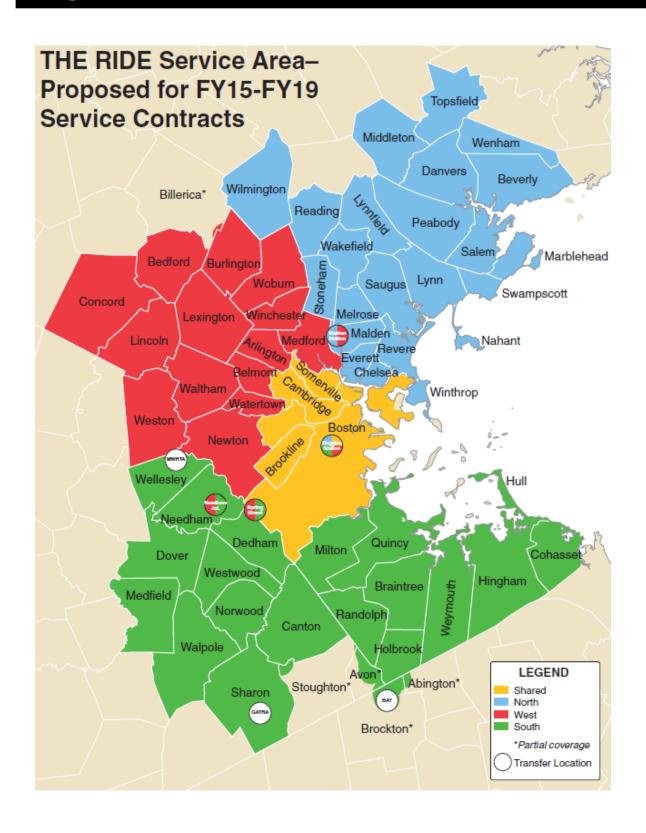
MBTA Charlie Store
Downtown Crossing Station Orange Line concourse
Accessible entrance 32 Summer St. via the 101 Arch St. building in Boston
Monday – Friday, 8:00AM – 5:30PM.

#### For Deposits by the internet or phone:

https://commerce.mbta.com/THERIDE/ 888-844-0355 (V) - 7:00AM to 8:00PM Mon-Fri and 9:00A

888-844-0355 (V) - 7:00AM to 8:00PM Mon-Fri and 9:00AM-5:00PM Sat-Sun, including holidays

## The RIDE Service Area









	G	V	J
<b>URBAN CORE: 4</b>	NORTH: 23	NORTHWEST: 14	SOUTH: 19
Boston: Neighborhoods	Beverly	Arlington	Braintree
Allston	Chelsea	Bedford	Canton
Back Bay	Danvers	Belmont	Cohasset
Beacon Hill	Everett	Burlington	Dedham
Brighton	Lynn	Concord	Dover
Charlestown	Lynnfield	Lexington	Hingham
Chinatown	Malden	Lincoln	Holbrook
Dorchester	Marblehead	Medford	Hull
Downtown Boston	Melrose	Newton	Medfield
East Boston	Middleton	Waltham	Milton
Fenway	Nahant	Watertown	Needham
Hyde Park	Peabody	Weston	Norwood
Jamaica Plain	Reading	Winchester	Quincy
Mattapan	Revere	Woburn	Randolph
North End	Salem		Sharon
Roslindale	Saugus		Walpole
Roxbury	Stoneham		Wellesley
South Boston	Swampscott		Westwood
South End	Topsfield		Weymouth
West Roxbury	Wakefield		
Brookline	Wenham		Total Number of
Cambridge	Wilmington		Communities Served:
Somerville	Winthrop		60

CONTRACTORS	
NORTH: (G)	Greater Lynn Senior Services, Inc (GLSS)
	147 Summit Drive Unit 2A
	Peabody, MA 01960
	1-888-319-7433 1-800-621-0420 TTY
NORTHWEST: (V)	Veterans Transportation LLC. (VT LLC)
	224 Calvery Street
	Waltham, MA 02154
	1-877-765-7433 1-888-553-8294 TTY
SOUTH: (J)	The Joint Venture of Thompson Transit, Inc and YCN Transportation, Inc (TTI/YCN)
	110 Meadow RoadBld 400
	Readville, MA 02136
	1-888-920-7433 1-888-607-7757 TTY

Note on Urban Core: Trips with pickups and dropoffs in Boston may select the contractor of their choice.





Community	FY 13 TOTAL	FY 12 TOTAL	FY 11 TOTAL	FY 10 TOTAL	FY 09 TOTAL	FY 08 TOTAL	FY 07 TOTAL	FY 06 TOTAL	FY 05 TOTAL	FY 04 TOTAL	FY 03 TOTAL	FY 13 Relative
Arlington	32,631	37,366	32,090	26,451	23,630	19,776	17,750	17,573	13,371	10,788	9,374	1.55%
Bedford	6,553	9,269	9,434	7,647	6,954	5,964	3,684	3,448	3,338	3,455	3,107	0.31%
Belmont	11,954	14,274	15,160	12,860	11,766	10,064	8,439	7,680	6,359	6,995	5,611	0.57%
Beverly	18,890	23,808	17,728	16,296	15,459	12,883	12,374	8,902	8,639	9,772	10,316	0.90%
Boston	541,358	689,030	617,489	543,209	491,372	431,277	399,445	377,139	363,244	373,429	323,652	25.67%
Braintree	27,766	31,767	27,705	21,831	20,475	16,942	14,395	16,245	15,844	14,087	13,099	1.32%
Brookline	56,209	71,689	68,654	65,449	59,483	56,515	52,247	49,836	44,752	50,021	51,911	2.67%
Burlington	10,172 56,405	12,382	10,385	10,065	9,782 41,656	9,182	8,150	6,838	4,482	5,041	3,936	0.48%
Cambridge Canton	13,889	63,691 18,764	55,243 15,775	46,581 14,939	14,620	38,065 12,839	35,121 12,600	34,515 12,291	27,780 10,730	24,229 9,390	21,259 6,929	2.67% 0.66%
Chelsea	34,117	42,098	36,288	32,526	29,058	27,901	25,872	21,581	18,145	18,559	16,935	1.62%
Cohasset	2,108	2,175	2,080	1,924	1,194	1,182	462	468	643	1,417	679	0.10%
Concord	4,434	4,867	4,267	3,999	3,747	3,944	2,585	2,437	2,084	1,960	1,683	0.21%
Danvers	15,767	19,075	15,898	12,721	13,067	11,531	9,841	9,880	10,368	10,278	8,074	0.75%
Dedham	21,341	26,763	23,482	20,046	17,052	15,316	14,465	12,946	11,507	9,669	9,091	1.01%
Dover	276	207	291	362	354	404	339	121	132	191	17	0.01%
Everett	30,055	35,958	29,935	25,674	22,478	18,609	16,997	15,277	12,275	13,044	13,975	1.43%
Framingham *					41,221	38,366	38,979	38,824	38,717	36,197	32,345	0.00%
Hingham	7,630	9,989	8,940	7,441	6,411	5,447	5,269	5,466	5,103	4,779	3,957	0.36%
Holbrook	5,813	7,267	6,187	4,938	4,284	3,801	3,688	3,319	3,198	4,087	3,357	0.28%
Hull	6,791	7,741	6,205	5,510	4,671	4,168	3,665	2,687	2,372	2,042	1,844	0.32%
Lexington Lincoln	18,634 2,956	21,230 3,541	19,157 3,924	19,480 3,079	17,376 2,215	13,199 1,986	10,786 1,483	10,357 1,253	9,145 764	9,904 923	8,104 245	0.88% 0.14%
Lynn	84,907	112,111	102,896	92,218	87,628	81,294	76,881	70,088	67,939	67,007	61,278	4.03%
Lynnfield	6,654	7,256	5,514	4,165	3,997	3,105	2,987	2,150	2,795	3,265	3,976	0.32%
Malden	54,994	68,006	61,121	52,166	50,471	42,065	35,272	29,627	25,971	26,696	24,446	2.61%
Marblehead	5,967	7,334	8,108	7,106	6,479	5,838	4,676	4,409	4,081	4,228	4,170	0.28%
Medfield	2,778	3,061	2,498	2,051	1,886	2,107	2,475	2,319	1,946	759	508	0.13%
Medford	46,134	57,705	51,700	46,840	41,460	36,403	29,950	28,580	22,211	18,594	16,450	2.19%
Melrose	19,026	24,346	21,210	17,101	14,811	12,270	10,516	9,139	8,426	8,921	7,152	0.90%
Middleton	2,824	3,215	2,752	3,380	3,653	4,036	3,124	2,788	1,487	1,119	923	0.13%
Milton	19,412	23,829	20,980	18,507	16,683	14,229	13,065	11,668	10,386	9,549	8,411	0.92%
Nahant	1,991	3,372	3,984	2,922	2,689	2,650	2,303	1,913	2,249	2,591	2,526	0.09%
Natick * Needham	13,026	15,095	15,107	15,073	18,450 14,174	17,353 12,659	16,321 12,637	14,927 14,239	13,795 13,905	13,918 14,233	12,440 12,653	0.00% 0.62%
Newton	92,486	107,019	101,257	95,718	91,934	85,970	82,452	76,251	69,568	70,520	63,642	4.39%
Norwood	24,983	30,339	28,385	24,523	21,663	21,512	20,870	20,897	21,193	20,642	19,506	1.18%
Peabody	46,344	56,825	52,090	52,359	48,981	43,301	34,105	28,173	21,795	21,243	18,876	2.20%
Quincy	77,919	103,193	92,881	84,575	76,702	68,863	59,560	56,300	51,277	50,178	43,130	3.69%
Randolph	26,986	34,746	31,651	29,243	22,792	21,908	18,116	18,483	21,927	21,393	20,812	1.28%
Reading	9,688	12,395	9,838	8,378	8,348	7,376	5,804	4,200	3,336	2,724	2,194	0.46%
Revere	68,475	87,350	83,942	67,260	64,028	57,512	50,291	42,701	38,321	37,284	36,272	3.25%
Salem	29,875	39,782	33,012	30,534	30,086	24,990	20,435	18,220	14,335	14,587	14,543	1.42%
Saugus	29,769	34,478	30,328	26,771	23,482	22,039	18,588	17,108	14,672	13,908	11,891	1.41%
Sharon Somerville	12,578	14,403	12,323	10,532	9,979	10,528	9,781	8,123	7,837	7,008	5,733	0.60%
Stoneham	42,766 16,435	54,625 19,325	49,395 15,315	44,794 13,949	39,950 12,971	33,909 9,638	30,915 7,107	30,051 6,247	23,193 5,398	19,651 5,627	19,460 4,115	2.03% 0.78%
Swampscott	11,801	15,928	15,569	14,269	13,395	12,502	11,183	9,571	9,010	8,868	7,298	0.76%
Topsfield	2,420	3,099	1,622	1,420	1,477	976	1,004	1,050	612	480	471	0.11%
Wakefield	12,126	14,037	13,462	11,721	11,667	9,915	8,983	7,851	6,548	6,886	4,722	0.57%
Walpole	12,887	13,837	12,904	11,709	10,647	9,440	8,837	7,640	6,759	6,716	6,713	0.61%
Waltham	41,779	46,447	43,547	39,050	34,593	33,035	29,600	25,565	20,530	18,251	18,724	1.98%
Watertown	32,958	39,739	34,521	29,309	27,756	26,689	24,143	21,921	17,325	15,920	15,999	1.56%
Wellesley	7,695	9,239	9,261	7,623	7,556	8,039	7,439	7,218	6,966	6,695	6,146	0.36%
Wenham	1,610	1,828	1,351	1,215	1,070	755	566	706	442	153	152	0.08%
Weston	3,706	4,989	3,887	3,671	2,426	1,940	1,662	1,587	1,428	744	288	0.18%
Westwood Weymouth	7,221	11,371	10,990	9,912 36,811	10,349 33,034	8,413 28,687	7,082	6,601	5,519	5,017	4,639 21,741	0.34%
Wilmington	35,875 5,748	41,614 6,060	40,415 5,626	5,820	5,016	5,710	27,155 6,548	24,728 5,965	24,001 4,684	22,846 3,288	2,458	1.70% 0.27%
Winchester	4,336	5,154	3,933	4,946	3,527	3,298	2,764	2,734	4,004	4,632	3,031	0.21%
Winthrop	24,083	28,889	26,878	23,649	21,795	19,323	16,110	14,458	11,105	9,908	9,911	1.14%
Woburn	24,728	30,336	28,584	26,632	23,035	19,898	18,705	17,250	14,881	13,923	13,082	1.17%
Other and Transfers	218,131	264,120	244,812	215,047	204,524	174,577	145,734	126,310	110,225	109,207	98,137	10.34%
TOTAL				2,095,997								
Growth Over Previous Year	-19.2%	10.6%	12.6%	5.7%	12.4%	11.3%	8.6%	10.1%	1.2%	11.1%	7.4%	
Growth Over FY99	86.7%	131.0%	108.9%	85.5%	75.6%	56.2%	40.3%	29.1%	17.3%	15.9%	4.3%	

<sup>\*</sup> Framingham and Natick are no longer serviced directly.







#### **MBTA-Owned Vehicles**

Year	Builder/	Vehicle	Seating	Fuel	Engine	Fleet
Built	Rebuilder	Туре	Capacity		Manufacturer	Size
2009	Ford	Van	8	Gas	Ford	108
2008	Shepard Br.	Van	8	Gas	Ford	42
2007	Shepard Br.	Van	8	Gas	Ford	84
2006	Shepard Br.	Van	8	Gas	Ford	49
2003	Braun Corp	Van	8	Gas	Dodge	16
TOTAL \	/ANS					299
2011	Ford	Sedan	5	Gas	Ford	104
2009	Ford	Sedan	5	Gas	Ford	15
2008	Ford	Sedan	5	Gas	Ford	3
2007	Ford	Sedan	5	Gas	Ford	20
2006	Ford	Sedan	5	Gas	Ford	3
2005	Ford	Sedan	5	Gas	Ford	73
TOTAL S	SEDANS					218

#### TOTAL MBTA-OWNED FLEET SIZE

517

#### **Contractor-Owned Vehicles**

VANS: Lift -equipped, comparable to MBTA-owned vehicles
SEDANS: Ford Crown Victorias, etc.
TAXIS: Available for RIDE use
94

#### TOTAL CONTRACTOR-OWNED FLEET SIZE

302

#### **Total Ride Vehicles**

819

File: CH 06 p6 - The RIDE Fleet

## **Chapter 7 - Revenue**



#### **Assessments to Cities & Towns**

(All figures in \$)

Community	<b>FY2014</b> 84,770	FY2013 84,486	<b>FY2012</b> 88,714	FY2011	<b>FY2010</b> 78,888	FY2009 81,376	<b>FY2008</b> 88,016	FY2007 88,865	FY2006 86,152	FY2005	<b>FY2004</b> 46,652
Abington Acton	73,380	84,486 73,959	88,714 107,395	84,815 107,508	78,888 108,703	81,376 107,610	108,251	104.882	86,152 101,104	66,375 76,468	46,652 51,009
Amesbury	70,000	0	0	36,994	38,819	18,650	46,366	40,370	25,274	6,548	0 1,000
Andover	78,730	85,343	56,525	61,284	66,366	80,457	95,468	96,361	80,250	43,501	0
Arlington	2,745,433	2,715,980	2,514,430	2,508,370	2,527,027	2,483,453	2,489,938	2,416,521	2,348,168	2,458,336	2,581,291
Ashburnham	14,325	19,775	19,385	10,661	15,485	18,043	23,747	24,295	22,781	15,403	6,095
Ashby	16,878	12,292	12,148	13,055	15,160	16,132	15,038	12,585	12,040	8,583	9,732
Ashland	74,330	76,186	64,742	69,800	68,705	99,411	98,778	95,219	91,429	139,248	185,857
Attleboro Auburn	0	0	0	0	0	1,416	35,479 14,989	61,956 15,870	58,167 0	7,560 6,308	0
Ayer	22,933	22,114	22,088	23,895	26,462	26,401	28,724	28,661	29,534	21,264	12,499
Bedford	284,439	281,388	277,523	276,274	269,138	259,662	250,903	242,723	235,043	257,808	280,564
Bellingham	0	468	0	11,451	24,649	100,794	100,258	96,654	92,794	73,157	54,055
Belmont	1,584,632	1,567,631	1,426,773	1,425,183	1,434,505	1,409,235	1,411,613	1,372,925	1,337,016	1,351,163	1,369,992
Berkley	9,777	15,111	19,471	35,034	35,268	34,953	35,492	35,600	33,784	25,589	17,184
Beverly	843,737	834,686	793,745	802,469	808,479	796,841	802,840	778,751	751,939	789,704	821,280
Billerica	0	9,837	41,952	63,846	71,776	71,196	67,301	63,038	51,992	7,598	0
Boston	79,150,549 19,939	78,301,124 19,913	77,760,210 19,889	74,532,457 18,339	74,728,852	71,436,756 22,261	67,531,540 32,154	66,210,888 30,930	65,185,386 29,614	65,075,413 23,164	64,591,394 17,183
Boxborough Boxford	51,964	51,407	50,595	50,880	50,267	50,750	50,433	45,326	48,533	38,375	27,960
Braintree	763,449	755,259	709,044	719,883	704,722	688,959	678,113	656,741	630,018	706,996	784,188
Bridgewater	138,078	141,434	143,897	138,894	143,127	143,952	144,206	141,927	133,206	105,206	72,896
Brockton	0	0	0	0	0	0	0	0	0	0	0
Brookline	5,018,011	4,964,175	4,532,622	4,478,795	4,488,424	4,453,268	4,476,864	4,357,560	4,232,153	4,445,753	4,665,485
Burlington	523,257	517,644	516,054	509,613	512,522	501,729	469,088	450,254	426,805	488,284	551,060
Cambridge	8,985,059 460,559	8,888,661	8,740,545	8,615,251	8,302,878	8,171,565	8,064,231 434,298	7,815,118	7,590,333 400,038	7,418,110	7,266,091
Canton Carlisle	460,559	455,619 5,747	449,549 30,280	449,707 18,111	448,687 23,341	438,789 20,255	30,673	416,946 29,617	28,727	423,776 22,756	445,543 16,650
Carver	26,759	27,349	28,508	28,004	30,407	31,310	23,424	47,158	45,609	31,610	17,752
Chelmsford	0	1,141	0	9,621	14,384	15,636	21,226	18,627	12,188	0	0
Chelsea	2,254,122	2,229,939	2,258,857	2,544,104	2,346,393	1,982,651	1,964,095	1,932,646	1,911,239	1,855,800	1,775,408
Cohasset	161,093	159,366	148,762	146,225	147,038	145,571	145,404	141,030	136,210	140,876	145,766
Concord	377,367	373,319	353,208	355,923	357,910	338,362	338,905	328,032	316,373	326,435	336,786
Danvers	565,958	559,886	547,021	545,857	547,367	520,634	524,375	497,485	477,968	505,258	536,132
Dedham Dover	528,210 119,407	522,543 118,127	498,691 115,003	502,371 115,120	494,056 115,202	475,933 113,687	477,886 113,573	450,293 109,680	434,184 106,080	496,420 108,169	560,389 109,990
Dracut	59,536	127,793	120,720	125,996	128,717	160,234	158,071	151,053	145,369	111,042	77,192
Duxbury	0	1,791	1,365	32,747	79,001	92,570	93,119	90,086	86,620	129,341	172,178
East Bridgewater	54,585	52,472	54,522	58,223	57,808	56,490	58,710	59,756	58,954	47,044	31,594
Easton	143,517	144,390	143,031	146,849	146,310	146,035	146,271	141,411	135,714	106,497	78,711
Essex	20,513	20,915	18,935	19,279	19,358	19,602	19,787	19,107	17,932	14,137	9,799
Everett Fitchburg	2,670,089	2,641,445 0	2,308,328	2,285,636	2,289,028	2,237,556	2,224,963	2,163,445	2,103,674	2,110,447	2,128,991
Foxborough	0	0	7,143	14,583	26,900	97,187	103,618	100,284	96,794	76,952	57,345
Framingham	485,435	531,520	778,031	765,758	729,544	1,305,201	1,309,879	1,271,835	1,237,379	1,302,992	1,367,976
Franklin	1,219	23,145	21,515	54,170	54,303	192,255	196,229	185,140	178,291	140,561	104,341
Freetown	35,272	36,809	38,588	37,009	35,127	23,659	57,034	55,010	52,362	40,951	29,904
Georgetown	46,486	48,184	48,213	44,850	45,129	46,066	46,358	46,605	33,953	24,214	26,039
Gloucester	0	0	0	0	0	0	0	0	0	0	0
Grafton	112,277 0	111,704 0	106,949	107,637	107,302	105,382	101,376	94,644	86,822	69,891	48,617
Groton Groveland	40,532	40,553	20,120 42,939	21,430 39,205	47,998 38,407	47,812 38,095	47,466 40,653	45,218 34,495	41,961 37,472	29,072 29,184	16,218 21,313
Halifax	49,204	48,817	48,387	48,669	49,048	49,376	49,602	47,714	46,028	36,283	26,474
Hamilton	165,873	164,093	165,790	166,336	167,633	166,612	168,093	163,366	157,467	161,038	164,794
Hanover	90,864	90,148	87,797	88,550	88,962	89,501	89,567	84,948	80,847	121,197	161,277
Hanson	66,811	66,285	62,994	63,393	63,418	63,338	63,049	60,695	58,205	46,108	33,515
Harvard	32,448	33,599	29,047	29,050	26,794	29,166	31,649	30,727	29,765	22,388	9,270
Haverhill	473 207	0	0 467 404	0 460 170	0 459 473	2,592	46,252	9,394	4,775	405 500	433.490
Hingham Holbrook	473,207 230,453	468,131 227,982	467,404 215,757	460,170 217,103	458,473 218,304	439,030 216,250	433,009 216,937	410,993 210,014	379,546 203,064	405,588 225,252	432,480 247,817
Holden	89,980	91,440	89,199	85,870	68,284	72,194	69,994	63,264	28,461	10,495	0
Holliston	49,738	52,110	53,122	53,678	61,164	88,112	87,955	85,353	82,590	65,635	48,715
Hopkinton	88,267	88,240	82,589	82,374	82,914	89,862	89,637	86,039	82,826	65,359	47,109
Hull	219,859	217,501	223,460	225,200	226,575	226,348	227,105	219,476	211,114	223,406	233,108
lpswich	50,486	48,354	48,277	78,820	79,547	79,938	80,092	77,612	74,573	57,860	41,793
Kingston	2,013	10,158	7,475	15,436	24,394	42,317	52,116	55,713	56,826	38,009	26,921
Lakeville	26,683	27,178	32,130	40,768	52,521	52,917	58,074	56,529	53,963	40,929	27,178
Lancaster	29,616	30,959	21,753	23,997	26,324	28,033	24,150	21,898	20,158	16,672	15,041



## Assessments to Cities & Towns (All figures in \$)

Community Lawrence	<b>FY2014</b> 0	<b>FY2013</b> 0	<b>FY2012</b>	<b>FY2011</b>	<b>FY2010</b> 0	<b>FY2009</b> 0	FY2008	<b>FY2007</b> 14,912	FY2006 43,649	FY2005	FY2004 0
Leicester	0	0	0	0	0	17,977	3,800	748	4,754	0	0
Leominster	0	0	0	0	0	0	0	0	0	0	0
Lexington	670,517	663,325	621,239	617,450	620,987	609,270	609,357	589,773	572,168	623,478	675,020
Lincoln Littleton	135,816 35,813	134,360 33,552	173,821 30,705	164,765 29,240	163,662 29,737	160,183 33,594	159,679 42,298	155,106 39,963	150,668 38,353	161,739 23,833	172,487 14,371
Lowell	33,613	33,552	30,705	29,240	29,737	33,594	42,290	39,963	30,333	23,033	14,371
Lunenburg	32,028	32,732	30,616	30,128	34,855	36,624	39,039	37,783	36,269	24,135	12,934
Lynn	1,929,376	1,908,676	1,758,362	1,773,638	1,783,651	1,773,354	1,787,685	1,734,964	1,673,131	1,788,094	1,909,168
Lynnfield	247,703	245,046	241,807	232,767	233,024	230,620	232,460	225,680	218,306	231,682	245,868
Malden	3,809,545	3,768,674	3,383,861	3,401,991	3,421,780	3,361,354	3,374,621	3,218,847	3,127,827	3,170,258	3,223,482
Manchester Mansfield	109,674 252	108,498 18,362	104,524 40,184	107,287 55,387	107,790 52,545	106,613 69,447	107,411 90,929	104,115 99,952	100,178 104,389	105,124 68,010	110,971 49,271
Marblehead	423,144	418,606	401,046	406,935	410,259	407,732	408,647	394,960	382,012	418,851	456,796
Marlborough	15,057	27,341	102,779	106,905	182,084	175,075	182,228	181,859	180,132	132,686	82,163
Marshfield	0	5,859	5,251	78,967	147,542	157,481	158,098	152,180	146,385	218,836	290,672
Maynard	0	0	0	0	0	64,550	64,979	63,295	61,295	49,012	36,826
Medfield	256,764	254,010	246,561	250,370	251,122	247,831	248,506	240,357	231,886	236,879	241,043
Medford	3,599,590	3,560,971	3,349,296	3,400,522	3,412,752	3,366,553	3,232,800	3,152,365	3,067,194	3,207,250	3,369,013
Medway Melrose	6,532 576,382	14,580 570,200	448 544,237	3,091 544,756	5,089 548,308	64,144 537,421	65,894 530,818	79,018 514,430	76,220 500,309	60,470 577,886	43,939 657,812
Merrimac	0	0	0	6,093	4,720	0	2,915	0	0	0 0	037,012
Methuen	0	0	0	0	0	0	0	0	0	0	0
Middleborough	976	9,302	0	0	4,495	34,758	59,623	95,338	93,815	64,694	42,063
Miller	192,008	189,950	185,617	196,502	191,362	187,814	186,697	176,569	167,816	155,951	137,461
Millbury Millis	0 40,389	40,016 40,860	40,447 40,680	43,445 42,821	52,411 44,360	51,831 44,635	54,533 41,721	54,372 41,617	35,693 41,709	20,683 67,704	5,181 99,432
Milton	1,730,351	1,711,788	1,577,994	1,602,387	1,613,602	1,566,072	1,572,459	1,503,854	1,448,139	1,453,640	1,462,388
Nahant	72,778	71,998	72,905	71,348	72,045	71,627	72,299	70,186	67,787	85,373	103,232
Natick	248,377	269,676	385,460	392,550	378,937	642,625	643,121	622,617	603,737	651,332	699,877
Needham	617,039	610,419	583,231	582,530	578,630	571,724	572,151	562,688	544,261	581,369	618,228
Newbury	43,372	34,033	32,456	43,873	44,117	44,094	44,476	42,225	40,539	32,149	23,710
Newburyport Newton	8,717	3,545 5,397,650	6,133	31,484	20,874 5,114,430	0	7,432 5,022,762	4 974 226	0 4,725,307	0 4,742,915	4 040 024
Norfolk	5,456,187 172,923	171,978	5,098,316 161,071	5,026,100 182,328	176,369	5,007,355 207.586	211,199	4,874,336 203,422	195,200	201,571	4,818,821 208,027
North Andover	72,417	70,897	72,118	61,546	67,716	75,659	92,947	106,272	100,221	67,412	34,336
North Attleborough	0	1,573	0	0	5,861	9,458	58,658	87,621	84,548	49,498	16,726
North Reading	97,624	96,855	89,927	109,284	89,312	88,454	88,602	85,727	82,868	126,810	171,097
Northborough	68,597	75,030	75,090	75,790	73,790	72,111	73,722	63,122	61,413	44,543	29,563
Northbridge Norton	102,969 31,473	102,157 32,788	91,600 15,735	91,005 19,611	91,567 28,027	91,466 39,349	90,299 71,743	85,126 73,259	80,977 79,332	63,440 49,908	46,530 32,243
Norwell	68,855	68,312	64,211	65,126	65,425	65,748	66,034	63,712	60,793	93,242	125,557
Norwood	610,896	604,343	571,601	575,412	576,767	571,663	573,359	553,497	536,659	595,838	654,035
Paxton	31,440	31,193	29,976	29,308	28,855	28,952	28,952	27,846	26,778	21,053	15,482
Peabody	1,094,690	1,082,946	1,039,001	1,046,984	1,053,153	1,042,638	1,031,615	976,590	929,468	963,314	988,522
Pembroke Plymouth	27,435	62,134	6,562 62,400	50,515 68,466	118,447 74,490	116,718 152,446	111,694 243,830	104,816 257,790	98,524 251,026	149,114 179,039	196,367 117,289
Plympton	18,549	18,405	17,346	17,621	17,657	17,526	17,665	16,894	16,095	12,678	9,308
Princeton	18,198	18,180	18,642	19,179	18,474	18,461	20,164	19,861	19,382	15,535	10,986
Quincy	1,970,885	1,949,741	1,829,465	1,883,414	1,875,779	1,835,166	1,817,039	1,743,183	1,663,568	2,068,285	2,470,041
Randolph	685,889	678,531	623,528	613,575	617,631	611,184	613,424	596,152	577,641	650,993	725,537
Raynham	0	264	258	8,127	45,243	46,006	66,731	74,293	69,959	53,469	37,408
Reading Rehoboth	528,555 58,745	522,885 58,567	472,315 55,161	470,185 56,493	473,521 57,440	465,271 56,789	466,370 58,492	452,949 56,932	440,553 53,824	476,691 39,484	514,680 25,351
Revere	3,316,518	3,280,938	3,115,186	3,683,894	3,398,993	2,831,591	2,766,753	2,685,416	2,633,907	2,740,116	25,351
Rochester	10,843	1,431	0	2,425	6,426	13,623	14,315	31,900	29,945	23,164	16,170
Rockland	65,139	84,591	95,538	113,150	113,256	113,475	113,311	109,525	106,165	157,235	207,690
Rockport	0	0	0	0	0	0	0	0	0	0	0
Rowley	38,357	38,055	36,214	36,306	37,193	37,252	37,127	35,076	33,147	26,153	19,414
Salem Salisbury	883,027 0	873,554 43,748	830,777 39,533	841,487 25,587	848,013 26,893	833,219 30,968	840,690 43,433	812,602 43,298	785,786 7,907	842,582 0	884,178 27,628
Saugus	568,702	562,603	561,433	560,462	556,703	546,310	541,890	518,870	494,836	569,939	646,372
Scituate	118,847	117,909	113,816	113,422	113,899	114,661	115,096	111,573	107,382	161,410	215,537
Seekonk	0	0	0	0	1,991	28,397	16,795	36,880	50,585	30,815	26,585
Sharon	376,171	372,137	362,393	354,352	348,717	345,477	346,436	336,329	326,067	351,074	375,601
Sherborn	24,915	24,839	24,691	24,709	26,210	26,708	26,824	25,939	25,188	39,564	54,335
Shirley Shrewsbury	31,711 152,105	32,290 149,868	31,262 114,259	30,013 115,750	29,085 139,262	32,840 141,794	34,269 142,329	31,521 132,034	28,969 112,991	15,128 91,481	6,796 42,430
Somerville	4,854,347	4,802,268	4,607,662	4,629,771	4,569,887	4,507,642	4,527,781	4,398,489	4,275,489	4,397,366	4,535,169
Southborough	12,913	16,609	14,684	16,022	56,904	56,853	56,963	54,516	53,453	40,292	28,622
Sterling	38,217	36,665	33,577	35,445	37,933	37,829	37,947	34,656	32,470	22,784	11,217
Stoneham	457,833	452,921	433,156	437,939	440,333	432,722	434,520	422,297	411,339	438,938	467,555
Stoughton	38,602	36,396	34,067	36,647	49,858	64,538	71,893	72,498	72,654	43,238	17,121
Stow	6,613 93,241	5,877 94 166	4,142	3,320	1,037	39,427 107,965	39,248	37,522 105,251	36,255	28,546 150,160	20,833
Sudbury Sutton	93,241 52,496	94,166 52,707	90,044 49,640	89,241 51,376	103,868 51,586	107,965 48,918	108,402 41,254	105,251 39,565	101,899 27,918	150,160 25,502	197,811 7,826
	J2,750	JL,101	10,010	31,010	31,000	70,010	71,207	30,000	27,010	20,002	7,020



## Assessments to Cities & Towns (All figures in \$)

Community	FY2014	FY2013	FY2012	FY2011	FY2010	FY2009	FY2008	FY2007	FY2006	FY2005	FY2004
Swampscott	294,510	291,351	282,111	284,412	286,499	284,854	287,666	279,832	269,955	312,448	356,247
Taunton	0	14,514	11,736	25,252	36,140	44,090	92,212	109,141	107,925	39,030	0
Tewksbury	0	0	0	0	0	0	0	0	0	0	0
Topsfield	129,999	128,605	123,366	123,421	124,210	123,543	124,485	120,751	116,765	121,734	126,849
Townsend	18,840	19,344	47,657	47,183	47,719	47,439	47,564	46,055	44,195	32,853	21,871
Tyngsborough	47,056	47,129	48,871	50,984	51,096	49,327	48,748	59,650	56,691	43,231	29,428
Upton	49,361	48,972	41,845	41,659	41,569	41,114	40,633	38,399	36,143	28,180	19,915
Wakefield	532,485	526,774	506,225	501,025	502,899	495,058	494,557	477,961	462,894	507,791	555,341
Walpole	514,195	508,680	471,329	471,837	472,641	466,863	465,323	436,586	420,678	459,211	484,113
Waltham	1,295,074	1,281,181	1,217,406	1,228,617	1,235,036	1,196,169	1,199,063	1,148,409	1,100,104	1,180,359	1,267,252
Wareham	0	0	0	0	0	0	45,240	64,202	68,232	35,468	18,356
Watertown	2,045,030	2,023,091	1,995,914	1,980,420	1,997,411	1,944,741	1,951,109	1,896,352	1,844,497	1,895,199	1,967,283
Wayland	66,507	67,422	67,299	65,941	76,966	82,240	82,587	80,103	77,934	120,193	162,394
Wellesley	597,734	591,322	550,628	555,689	552,465	543,891	543,159	514,081	496,461	515,954	536,788
Wenham	104,200	103,084	96,002	97,659	94,483	93,030	93,621	86,336	83,310	84,187	85,613
West Boylston	0	852	7,770	3,744	27,184	8,343	9,858	11,043	13,180	8,630	0
West Bridgewater	30,662	28,942	31,685	34,526	36,059	33,660	32,577	33,328	32,042	24,869	18,716
West Newbury	27,544	27,111	26,023	24,546	25,144	26,298	25,574	25,488	25,200	19,898	14,645
Westborough	118,821	117,430	110,995	114,504	110,524	109,972	97,828	105,339	102,659	78,936	54,862
Westford	0	0	75,518	75,973	76,712	75,787	105,380	117,569	111,930	85,925	59,820
Westminster	19,354	16,928	15,178	21,364	18,563	22,182	23,710	22,307	20,435	11,616	1,904
Weston	240,529	237,950	240,169	238,866	239,494	234,711	233,165	224,807	217,521	218,727	219,375
Westwood	312,275	308,926	287,847	289,409	286,827	278,767	279,854	271,824	263,622	280,407	297,187
Weymouth	1,147,984	1,135,668	1,084,866	1,086,350	1,090,639	1,080,365	1,082,936	1,050,885	1,018,531	1,137,200	1,250,685
Whitman	65,252	70,442	69,044	72,733	74,390	78,492	81,860	79,672	76,421	59,486	41,300
Wilmington	476,795	471,680	449,384	441,569	443,835	433,811	432,304	418,167	403,848	407,419	410,859
Winchester	456,466	451,571	431,849	430,167	432,739	425,085	426,446	410,393	395,667	424,280	454,328
Winthrop	373,774	369,766	386,312	446,280	412,614	347,089	343,657	338,539	335,874	378,031	418,757
Woburn	814,186	805,452	783,102	752,048	758,361	745,892	747,895	726,053	706,249	762,603	812,282
Worcester	0	0	0	0	0	0	0	0	0	0	0
Wrentham	0	452	746	10,835	12,658	64,601	70,461	67,980	65,160	51,381	37,254
TOTAL	157,149,865	155,902,644	152,100,140	139,427,540	136,026,688	137,732,241	139,437,614	141,142,988	142,848,361	144,578,734	144,578,734

## MBTA Fares and Passes Effective July 1, 2014

PRICE PER TRIP	LOCAL BUS	<b>₩</b>	RAPIDTRANSIT	+
PRICE PER I RIP	_			
CHARLIE CARD	\$1.60	\$1. <b>6</b> 0	\$2.10	\$2.10
CHARLIETICKET	⊈.10	\$2.10	\$2.65	\$4.75
CASH ONBOARD	\$2.10	\$4.20	\$2.65	\$4.75
SENIOR/TAPCharlieCa	ard \$0.80	\$0.80	\$1.05	\$1.05
STUDENT CharlieCard	\$0.80	\$0.80	\$1.05	\$1.05
UNLIMITED RIDE PA	ASSES			
1-DAY PASS	\$12.00	\$12.00	\$12.00	\$12.00
7-DAY PASS	\$19.00	\$19.00	\$19.00	\$19.00
MONTHLY PASS	\$50.00	\$50.00	\$75.00	\$75.00

Children 11 and under ride free when accompanied by an adult.

Blind Access CharlieCard holders ride free, if using a guide, the guide rides free.

Blind Access CharlieCards are available at the CharlieCard Store, located at

Downtown Crossing Station, to bearers of MA Commission for the Blind ID Cards.

For information call 617-222-3200, TTY 617-222-5854.

#### Bicycles

Bicycles are generally allowed on Commuter Rail trains and Commuter Boats as well as Blue, Red and Orange line trains during certain off-peak weekday hours and all day on weekends. Bikes are always allowed on buses with bike racks mounted on the front of the vehicle. Bicycles are NOT allowed on the Green Line or Silver Line. See www.mbta.com/bikes for a listing of off-peak hours by mode and bike rack-equipped bus routes.

No permit is required to take a bicycle on MBTA vehicles, but bicyclists are required to understand and comply with all MBTA bicycle policies. For details, visit www.mbta.com/bikes.

#### **Fares: Water Transportation**

Service	Adult	Half-Fare	Adult 10-Ride
Inner Harbor Ferry Charlestown Navy Yard – Long Wharf	\$3.25	\$1.50	\$32.50
Hingham – Boston	\$8.50	\$4.25	\$85.00
Hull – Boston	\$8.50	\$4.25	\$85.00
Hingham/Hull – Logan	\$17.00*	\$8.50	n/a
Boston – Logan	\$13.75	\$6.85	n/a

#### Notes

Half Fare applies to students with Student CharlieCard and to seniors and persons with disabilities with Senior/TAP CharlieCard.

#### Passes: Water Transportation

Zone 1A Pass (\$75.00/Month)

Valid on: Local Bus, Rapid Transit, Zone 1A and Inner Harbor Ferry

Commuter Boat Pass (\$275.00/Month)

Valid on: Local Bus, Rapid Transit, Inner and Outer Express Bus (see listing),

Zones 1A - 5, Inner Harbor Ferry and the Commuter Boat

An additional \$8.50 fare is required for Logan commuter boat service with a monthly pass.

<sup>\*</sup> Fare is \$8.50 with a valid Commuter Boat Pass.

#### Fares: Express Bus

Price Per Trip	Inner Express Bus	Outer Express Bus
CharlieCard	\$3.65	\$5.25
CharlieTicket	\$4.75	\$6.80
Cash on Board	\$4.75	\$6.80
Senior / TAP	\$2.35	\$3.40
Student	\$2.35	\$3.40

Inner Express Bus Routes 170, 325, 326, 351, 424, 426, 428, 434, 448, 449, 450, 459 501, 502, 503, 504, 553, 554, 556, 558 Outer Express Bus Routes 352, 354, 505

Fare for local portions of express bus routes equals the local bus fare. Some express bus routes do not allow local travel (see below).

Local / Express Fare Zone Boundary	Routes
Route 128	351
I-93	354
Tobin Bridge / Harbor Tunnels	424, 426, 428, 434, 448, 449, 450, 459
Masspike	170, 553, 554, 556, 558
Express Fare ONLY	325, 326, 352, 501, 502, 503, 504, 505

#### Notes

Local Bus includes Silver Line Washington Street and all Rapid Transit Bus Replacement Services.

Rapid Transit includes Silver Line Waterfront, Mattapan High Speed Line and all Green Line Surface routes (both inbound and outbound).

Student CharlieCard or CharlieTicket required to receive student fare. Students may obtain Student CharlieCards or CharlieTickets from their schools. Monthly passes for students are available from schools.

Senior/Transportation Access Pass (TAP) CharlieCard required to receive Senior/TAP fare. Seniors and persons with disabilities may apply for and obtain these cards at the CharlieCard store, located at Downtown Crossing Station.

Office Hours are 8:00am to 5:30pm, Monday-Friday (closed holidays). MBTA will review applications. Medicare Card holders are automatically eligible for the TAP CharlieCard. Monthly passes for seniors and persons with disabilities are available. For information call 617-222-3200. TTY 617-222-5854.

#### Passes: Local Bus, Rapid Transit and Express Bus

Local Bus Pass (\$50.00/Month) Valid on: Local Bus

LinkPass (\$75.00/Month)
Valid on: Local Bus and Rapid Transit

Inner Express Bus Pass (\$115.00/Month)

Valid on: Local Bus, Rapid Transit, Inner Express Bus (see listing), Commuter Rail Zone 1A and Inner Harbor Ferry

Outer Express Bus Pass (\$168.00/Month)

Valid on: Local Bus, Rapid Transit, Inner and Outer Express Bus (see listing), Commuter Rail Zone 1A and Inner Harbor Ferry

1-Day LinkPass (\$12.00/Day) 7-Day LinkPass (\$19.00/7 Days)

Valid on: Local Bus, Rapid Transit, Commuter Rail Zone 1A and Inner Harbor Ferry 1-Day and 7-Day LinkPasses are valid for one or seven days from date and time of purchase.

Student Pass (\$26.00/Month/5 DAY M-F only) OR (\$26.00/Month/7 DAY) Valid on: Local Bus, Rapid Transit, Inner and Outer Express Bus (see listing), and Commuter Rail Zones 1A through 2. These passes are only available from schools. The 5 DAY pass is only valid for travel Monday thru Friday.

Senior/TAP Pass (\$29.00/Month)

Valid on: Local Bus and Rapid Transit

The monthly Senior/Transportation Access Pass (TAP) is available on a Senior/TAP CharlieCard. Seniors and persons with disabilities may apply for and obtain these cards at the CharlieCard store, located at Downtown Crossing. Office hours are 8:00am to 5:30pm, Monday-Friday (closed holidays). MBTA will review applications. Medicare Card holders are automatically eligible for the TAP CharlieCard. Monthly passes for seniors and persons with disabilities are available and can be loaded onto Senior/TAP CharlieCards. For information call 617-222-3200, TTY 617-222-3854.

#### THE RIDE

THE RIDE is the MBTA's Paratransit program that provides door-to-door, shared-ride service to eligible people who cannot use general public transportation (subways, buses and trains), all or some of the time, because of a physical, cognitive or mental disability. Lift equipped vans and sedans are used to serve persons with disabilities, including those who use wheelchairs and scooters.

RIDE fares for ADA-required trips are \$3.00. This applies when both the trip origin and destination are within 3/4 miles of and during operating hours for MBTA bus or subway service, when booking 1-14 days in advance.

RIDE fares for Premium trips are \$5.00. This applies when either the trip origin and/or destination are beyond 3/4 miles of or outside of operating hours for MBTA bus or subway, or for same-day trip request.

#### Transfers: Local Bus, Rapid Transit and Express Bus

Transfer discounts between Local Bus, Rapid Transit and Express Bus are available only on CharlieCards. All other trips pay full fare transfers.

From	То	Charlie	eCard
From	10	Transfer Cost	Total Trip Cost
Local Bus	Local Bus Rapid Transit Inner Express Bus Outer Express Bus	\$0.00 \$0.50 \$2.05 \$3.65	\$1.60 \$2.10 \$3.65 \$5.25
Rapid Transit	Local Bus Inner Express Bus Outer Express Bus	\$0.00 \$1.55 \$3.15	\$2.10 \$3.65 \$5.25
Inner Express Bus (see listing)	Local Bus Rapid Transit Inner Express Bus Outer Express Bus	\$0.00 \$0.00 \$0.00 \$1.60	\$3.65 \$3.65 \$3.65 \$5.25
Outer Express Bus (see listing)	Local Bus Rapid Transit Inner Express Bus Outer Express Bus	\$0.00 \$0.00 \$0.00 \$0.00	\$5.25 \$5.25 \$5.25 \$5.25

#### Notes

Senior/TAP CharlieCard customers receive the following transfer discounts:

- · Free Local Bus-to-Local Bus transfer for a total trip cost of \$0.80.
- \$0.25 transfer from Local Bus to Rapid Transit for a total trip cost of \$1.05.
- Free transfer from Rapid Transit to Local Bus for a total trip cost of \$1.05.

Student CharlieCard customers receive the following transfer discounts:

- Free Local Bus-to-Local Bus transfer for a total trip cost of \$0.80.
- \$0.25 transfer from Local Bus to Rapid Transit for a total trip cost of \$1.05.
- Free transfer from Rapid Transit to Local Bus for a total trip cost of \$1.05.

CharlieTicket customers receive the following transfer discounts:

- Free Local Bus-to-Local Bus transfer for a total trip cost of \$2.10.
- \$0.55 transfer from Silver Line Washington Street to Rapid Transit for a total trip
  cost of \$2.65 (Senior/TAP transfer is \$0.25 for a total trip cost of \$1.05, and Student
  transfer is \$0.25 for a total trip cost of \$1.05).
- Free transfer from Rapid Transit to the Silver Line Washington Street for a total trip cost of \$2.65 (Free Senior/TAP transfer for a total trip cost of \$1.05, and free Student transfer for a total trip cost of \$1.05).

Free transfers between the Mattapan High Speed Line and the Red Line at Ashmont.

All Rapid Transit Bus Replacement Services receive the same transfer discounts as the Silver Line Washington Street.

#### Fares: Commuter Rail Zone

Zone	Off Board Ticket Office Single Ride	Off Board Half Fares Single Ride	On Board* Single Ride	On Board Half Fares Single Ride	Monthly
1A	\$2.10	\$1.05	\$5.10	\$2.55	\$75.00
1	\$5.75	\$2.85	\$8.75	\$4.35	\$182.00
2	\$6.25	\$3.10	\$9.25	\$4.60	\$198.00
3	\$7.00	\$3.50	\$10.00	\$5.00	\$222.00
4	\$7.50	\$3.75	\$10.50	\$5.25	\$239.00
5	\$8.50	\$4.25	\$11.50	\$5.75	\$265.00
6	\$9.25	\$4.60	\$12.25	\$6.10	\$289.00
7	\$9.75	\$4.85	\$12.75	\$6.35	\$306.00
8	\$10.50	\$5.25	\$13.50	\$6.75	\$330.00
9	\$11.00	\$5.50	\$14.00	\$7.00	\$345.00
10	\$11.50	\$5.75	\$14.50	\$7.25	\$362.00

#### Fares: Commuter Rail InterZone

Number of zones traveled	Single Ride	Single Ride Half Fare	Monthly
1	\$2.75	\$1.35	\$86.00
2	\$3.25	\$1.60	\$105.00
3	\$3.50	\$1.75	\$114.00
4	\$3.75	\$1.85	\$124.00
5	\$4.25	\$2.10	\$141.00
6	\$4.75	\$2.35	\$159.00
7	\$5.25	\$2.60	\$175.00
8	\$5.75	\$2.85	\$193.00
9	\$6.25	\$3.10	\$211.00
10	\$6.75	\$3.35	\$229.00

#### Notes:

\*The onboard rate is charged on board the train when boarding from any station with MBTA Fare Vending Machines or MBTA Ticket Vendors; list of vendors and their location is available at mbta.com. Half Fare applies to students, seniors, persons with disabilities, and Medicare card holders. Students must show Student CharlieCard or Student Charlie Ticket. Seniors must show Senior CharlieCard. Persons with Disabilities or Medicare card holders must show Transportation Access Pass (TAP) CharlieCard.

#### Passes: Commuter Rail Zone

Zone 1A Pass (\$75.00/Month)

Valid on: Local Bus, Rapid Transit, Inner Harbor Ferry and travel up to Zone 1A Zone 1 Pass (\$182.00/Month)

Valid on: Local Bus, Rapid Transit, Inner and Outer Express Bus (see listing), Inner Harbor Ferry and travel up to Zone 1

Zone 2 Pass (\$198.00/Month)

Valid on: Local Bus, Rapid Transit, Inner and Outer Express Bus (see listing), Inner Harbor Ferry and travel up to Zone 2

Zone 3 Pass (\$222.00/Month)

Valid on: Local Bus, Rapid Transit, Inner and Outer Express Bus (see listing), Inner Harbor Ferry and travel up to Zone 3

Zone 4 Pass (\$239.00/Month)

Valid on: Local Bus, Rapid Transit, Inner and Outer Express Bus (see listing), Inner Harbor Ferry and travel up to Zone 4

Zone 5 Pass (\$265.00/Month)

Valid on: Local Bus, Rapid Transit, Inner and Outer Express Bus (see listing), Inner Harbor Ferry and travel up to Zone 5

Zone 6 Pass (\$289.00/Month)

Valid on: Local Bus, Rapid Transit, Inner and Outer Express Bus (see listing), Inner Harbor Ferry, Commuter Boat and travel up to Zone 6

Zone 7 Pass (\$306.00/Month)

Valid on: Local Bus, Rapid Transit, Inner and Outer Express Bus (see listing), Inner Harbor Ferry, Commuter Boat and travel up to Zone 7

Zone 8 Pass (\$330.00/Month)

Valid on: Local Bus, Rapid Transit, Inner and Outer Express Bus (see listing), Inner Harbor Ferry, Commuter Boat and travel up to Zone 8

Zone 9 Pass (\$345.00/Month)

Valid on: Local Bus, Rapid Transit, Inner and Outer Express Bus (see listing), Inner Harbor Ferry, Commuter Boat and travel up to Zone 9

Zone 10 Pass (\$362.00/Month)

Valid on: Local Bus, Rapid Transit, Inner and Outer Express Bus (see listing), Inner Harbor Ferry, Commuter Boat and travel up to Zone 10

#### Passes: Commuter Rail InterZone

InterZone 1 Pass (\$86.00/Month)

Valid on: Local Bus and travel within 1 Zone

InterZone 2 Pass (\$105.00/Month)

Valid on: Local Bus and travel within 2 Zones

InterZone 3 Pass (\$114.00/Month)

Valid on: Local Bus and travel within 3 Zones

InterZone 4 Pass (\$124.00/Month)

Valid on: Local Bus and travel within 4 Zones

InterZone 5 Pass (\$141.00/Month)

Valid on: Local Bus and travel within 5 Zones

InterZone 6 Pass (\$159.00/Month)

Valid on: Local Bus and travel within 6 Zones

InterZone 7 Pass (\$175.00/Month)

Valid on: Local Bus and travel within 7 Zones

InterZone 8 Pass (\$193.00/Month)
Valid on: Local Bus and travel within 8 Zones

InterZone 9 Pass (\$211.00/Month)

Valid on: Local Bus and travel within 9 Zones

InterZone 10 Pass (\$229.00/Month)

Valid on: Local Bus and travel within 10 Zones

#### **Commuter Rail Stations**

All Commuter Rail Zone fares and passes are valid for travel to or from North Station, South Station, Back Bay Station and other Zone 1A stations. Your fare or pass depends on the highest zone to which you travel.

Commuter Rail InterZone fares and passes are intended for suburban travel. All Commuter Rail InterZone fares and passes are NOT valid for travel to or from North Station, South Station, Back Bay Station and other Zone 1A stations. Your fare or pass depends on the number of zones through which you travel.

Zone 1A Stations

Back Bay , Chelsea, JFK/UMASS, Fairmount, Forest Hills, Four Corners, Malden Center, Morton Street, Newmarket, Porter Square, Ruggles, Talbot Ave., Uphams Corner, West Medford and Yawkey Way.

Customers ride free between Back Bay station and South Station, inbound only.

Zone 1 Stations

Bellevue, Belmont, Highland, Hyde Park, Melrose Cedar Park, Melrose Highlands, Newtonville, Quincy Center, Roslindale Village, Waverley, Wedgemere West Roxbury, Winchester and Wyoming Hill

Zone 2 Stations

Anderson/Woburn, Auburndale, Braintree, Brandeis/Roberts, Dedham Corporate, East Weymouth, Endicott, Greenwood, Hersey, Lynn, Mishawum, Needham Center, Needham Heights, Needham Junction, Reading, Readville, Riverworks, Route 128, Wakefield, Waltham, West Newton and Weymouth Landing/East Braintree

Zone 3 Stations

Canton Center, Canton Junction, Hastings, Holbrook/Randolph, Islington, Kendal Green, North Wilmington, Norwood Central, Norwood Depot, Salem, Silver Hill, South Weymouth Swampscott, Wellesley Farms, Wellesley Hills, Wellesley Square, West Hingham and Wilmington.

Zone 4 Stations

Abington, Ballardvale, Beverly, Brockton, Cohasset, Lincoln, Montello, Montserrat, Nantasket Junction, Natick, Plimptonville, Sharon, Stoughton, West Natick, Walpole and Windsor Gardens

Zone 5 Stations

Andover, Beverly Farms, Campello, Concord, Framingham, Hamilton/W enham, Norfolk, North Beverly, North Billerica, North Scituate, Prides Crossing, West Concord and Whitman

Zone 6 Stations

Ashland, Bridgewater, Forge Park, Franklin, Greenbush, Hanson, Ipswich, Lawrence, Lowell, Manchester, Mansfield, South Acton and Southborough

Zone 7 Stations

Attleboro, Bradford, Gloucester, Halifax, Haverhill, Littleton/495, Rowley, South Attleboro, West Gloucester and Westborough

Zone 8 Stations

Ayer, Fitchburg, Grafton, Kingston/Rt.3, Middleborough/Lakeville, North Leominister, Newburyport, Plymouth, Providence, Rockport, Shirley and Worcester

Zone 9 Station

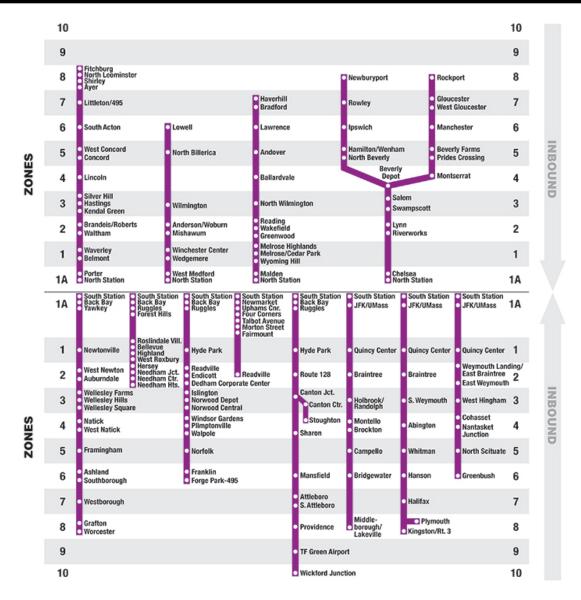
TF Green Airport

Zone 10 Station

Wickford Junction



### **Commuter Rail Fare Zones**



Source: www.mbta.com

**Zone Fares:** All commuter rail zone fares and passes are valid for travel to or from North Station, South Station, Back Bay Station and other Zone 1A stations. Your fare or pass depends on the highest zone to which you travel.

**Interzone Fares**: Commuter Rail Interzone fares and passes are intended for suburban travel. All Commuter Rail Interzone fares and passes are NOT valid for travel to or from North Station, South Station, Back Bay Station or other Zone 1A stations. Your fare or pass depends on the number of zones through which you travel.

### Chapter 8 - Park-n'-Ride

Parking for transit customers is available at many MBTA commuter rail, rapid transit, bus, and water transportation facilities. In many cases, parking lots or garages are directly owned or leased by the MBTA; typically these facilities are operated by concessionaires under contract, and a nominal user fee is charged.

Other facilities are owned and operated by municipalities or entrepreneurs who set their own rates and may also accommodate others, such as patrons of an adjacent venue (e.g., a shopping mall). The following tables thus make distinctions between MBTA-provided customer-only parking, and parking provided by others where transit customers are allowed.

Altogether, over 60,000 parking spaces are available to MBTA customers. Over 45,000 of these spaces are provided by the MBTA.

Type of Facility	MI	BTA-Prov	ided Spaces	Commuter Spaces	Total	
	Number of	Auto	Accessible	Bicycle	Provided by	Auto
	<b>Facilities</b>	Spaces	Spaces	Spaces	Others	Spaces
Rapid Transit Stations & Stops	24	16,676	257	1,545	4,160	20,836
Commuter Rail Stations	70	26,921	778	701	9,552	36,473
Ferry Terminals	2	1,841	29	8	390	2,231
Bus Facilities	1	200	6	100	566	766
TOTAL	97	45,638	1,070	2,354	14,668	60,306

Notes on above table: Joint bus/subway or commuter rail/subway are listed as subway

Notes on tables that follow: Designated park and ride facilities refer to facilities under MBTA auspices and municipal/private facilities that offer park and ride services to MBTA customers. Other park and ride services near MBTA facilities, where known, are tabulated separately. The MBTA is not responsible for the accuracy of any data regarding park and ride facilities operated by others.

## Park and Ride Rapid Transit Parking Inventory Fall 2013

Station	MBTA	Accessible	Bicycle	Other	Total
Name	Auto	Spaces	Spaces	Commuter	Auto
	Spaces			Spaces	Spaces
RED LINE					
Alewife	2,733	31	387		2,733
Davis	0	0	262		0
Porter	0	0	58		0
Harvard	0	0	42		0
Central	0	0	140		0
Kendall/MIT	0	0	64		0
Charles/MGH	0	0	8		0
Park St	0	0	6		0
Downtown Crossing	0	0	8		0
South Station	226	8	139		226
Broadway	0	0	6		0
Andrew	0	0	14		0
JFK/U Mass	0	0	20		0
North Quincy	1,206	26	42		1,206
Wollaston	550	11	40	150	700
Quincy Center	0	0	40		0
Quincy Adams	2,538	29	64		2,538
Braintree	1,322	22	136		1,322
Savin Hill	20	2	10		20
Fields Corner	0	0	39		0
Shawmut	0	0	21		0
Ashmont	0	0	7	150	0
Red Line Subtotal	8,595	129	1,553	150	8,745
Cedar Grove	0	0	0	12	12
Butler	40	0	40		40
Milton	41	3	26		41
Central Ave	0	0	0		0
Valley Road	0	0	0		0
Capen Street	0	0	20		0
Mattapan	217	4	4		217
Trolley Subtotal	298	7	90	12	310
Red Line + Trolley	8,893	136	1,643	162	9,055
GREEN LINE					
Riverside	925	22	See separ		925
Woodland	548	11	See separ		548
Waban	74	3	See separ		74
Eliot	55	0	See separ		55
Chestnut Hill	70 247	0	See separ		70 247
Lechmere Green Line Subtotal	347 <b>2,019</b>	9 <b>45</b>	See separ	ate table	347 <b>2,019</b>
Green Line Subtotal	2,019	40			2,019

Station Name	MBTA Auto Spaces	Accessible Spaces	Bicycle Spaces	Other Commuter Spaces	Total Auto Spaces
BLUE LINE		-			-
Wonderland (Garage)	1,465	24	140		1,465
Wonderland (Surface Lots)	574	19			574
Revere Beach	0	0	20		0
Beachmont	430	6	39		430
Suffolk Downs	110	4	34		110
Orient Heights	434	3	19		434
Wood Island	0	0	10	110	110
	0	0	51	110	0
Airport				400	
Maverick-Private	0	0	48	102	102
Aquarium	0	0	30		0
State	0	0	14		0
Government Center	0	0	0		0
Bowdoin	0	0	4		0
Blue Line Subtotal	3,013	56	409	212	3,225
ORANGE LINE					
Oak Grove	788	8	210		788
Malden Center	188	6	162		188
Wellington Station	1,316	22	9	215	1,531
Mystic Ctr Gar at Wellington Sta				950	950
Sullivan Square	222	7	18	437	659
Community College	0	0	30		0
North Station	0	0	70		0
Haymarket	0	0	2		0
State	See	Blue Line			
Downtown Crossing	See	Red Line			
Chinatown	0	0	4		0
Tufts Medical Center	0	0	10		0
Back Bay	0	0	72		0
Massachusetts Ave	0	0	41		0
Ruggles	0	0	98		0
Roxbury Crossing	0	0	18		0
Jackson Square	0	0	9		0
Stony Brook	0	0	9		0
Green Street	0	0	29	184	184
Forest Hills	206	5	128	308	514
Orange Line Subtotal	2,720	48	919	2,094	4,814
SILVER LINE WATERFRONT					
South Station	See	Red Line			
Courthouse		e Note	0		
World Trade Center		e Note	6		
Silver Line Way		e Note	7		
Silver Line Wat. Subtotal	0		13		0
GRAND TOTAL	16,645	285	2,984	2,468	19,113
GRAND IOTAL	10,040	200	2,304	۷,400	19,113

Silver Line Waterfront Note: There is no MBTA-provided parking at Waterfront stations, however private parking lots adjacent to Courthouse, World Trade Center, and Silver Line Way stations.



Route



**Spaces** 

Orange

Red

B - Boston College <i>via Common</i>	wealth Ave	D - Riverside via Highland Bra	anch
Blandford Street	8	Riverside	36
BU East	136	Woodland	9
BU Central	20	Waban	11
BU West	14	Eliot	9
St. Paul Street	8	Newton Highlands	7
Pleasant Street	2	Newton Centre	18
Babcock Street	14	Chestnut Hill	9
Packards Corner	0	Reservoir	19
Harvard Avenue	0	Beaconsfield	0
Griggs Street	0	Brookline Hills	9
Allston Street	0	Brookline Village	26
Warren Street	0	Longwood	26
Washington Street	4	Fenway	28
Sutherland Road	0	TOTAL	207
Chiswick Road	0		
Chestnut Hill Avenue	0	E - Heath Street via Huntington	n Ave
South Street	0	Symphony (underground)	6
Boston College	18	Prudential (underground)	14
TOTAL	224	Northeastern University	12
		Museum of Fine Arts	8
C - Cleveland Circle <i>via Beacon</i> :	Street	Longwood Med. Area	14
St. Mary's Street	39	Brigham Circle	11
Hawes Street	0	Fenwood Road	0
Kent Street	0	Mission Park/Parker Hill	0
St. Paul Street	0	Riverway	0
Coolidge Corner	82	Back of the Hill	0
Summit Ave	12	Heath Street/VA Hosp.	0
Brandon Hall	0	TOTAL	65
Fairbanks Street	0		
Washington Square	22	Silver Line (Washington Street	t)
Tappan Street	10	Dudley Station	0
Dean Road	0	Melnea Cass Blvd	10
Englewood Avenue	0	Lenox St	10
Cleveland Circle	22	Massachusetts Ave	5
TOTAL	187	Worcester Square	10
		E. Newton St.	10
Green Line Central Subway		Union Park St	10
Kenmore	30	E. Berkeley St	10
Hynes/ICA	4	Herald St.	10
Copley	0	Tufts Medical Center	Orange
Arlington	10	Chinatown	Orango

Spaces

Route

_0,.0.0			
Park St	Red	Boylston	Green
Government Center	Blue	TOTAL	75
Haymarket	Orange		
North Station	Orange	Bus Facilities	
Science Park	7	Watertown Bus	4
Lechmere	30		
TOTAL	109	GRAND TOTAL SURFACE	871

Chinatown

Downtown Cross. @ Temple Pl.

10

28

Arlington

Boylston



## Park and Ride North Side Commuter Rail Parking Inventory Fall 2013

MRTA Accessible Ricycle Other Spaces Total Auto



Station	MBTA	Accessible			
Name	Spaces	Spaces	Spaces	(Commuter)	Spaces
Newburyport/Rockport L					
Newburyport	814	24	39		814
Rowley	282	7	13		282
Ipswich	0	4	9	170	170
Hamilton-Wenham	194	6	7		194
North Beverly	87	4	16		87
Rockport	0	0	9	88	88
Gloucester	100	2	12		100
West Gloucester	44	1	8		44
Manchester	0	6	8	71	71
Beverly Farms	0	0	16	60	60
Prides Crossing	0	0	16		0
Montserrat	117	4	9		117
Beverly Depot*	0	0	12	200	200
Salem*	0	0	58	123	123
Swampscott	131	6	10		131
Lynn	965	15	14		965
Riverworks	0	0	0		0
Chelsea	0	0	16		0
Subtotal	2,734	79	272	712	3,446
Haverhill/Reading Line					
Haverhill	159	6	30		159
Bradford	303	9	17		303
Lawrence	0	5	18	400	400
Andover	150	4	49		150
Ballardvale	115	2	32		115
North Willmington	0	0	16	20	20
Reading	113	0	12	308	421
Wakefield	117	6	23		117
Greenwood	0	0	7	76	76
Melrose Highlands	0	2	10	77	77
Melrose Cedar Pk	0	3	8	87	87
Wyoming Hill	0	1	22	28	28
Malden		See Orange Lir		20	0
Subtotal	957	38	244	996	1,953

Station Name	MBTA Spaces	Accessible Spaces	Bicycle Spaces	Other Spaces (Commuter)	Total Auto
Ivanie	Opaces	Opaces	opaces	(Commuter)	Spaces
Lowell Line					
Lowell	0	7	24	695	695
North Billerica**	541	13	21		541
Wilmington	191	7	26		191
Anderson	0	24	14	2,000	2,000
Mishawum	0	0	0	·	0
Winchester Center	0	2	24	237	237
Wedgemere	0	0	18	103	103
West Medford	0	0	10	30	30
Subtotal	732	53	137	3,065	3,797
Fitchburg Line					
Fitchburg	0	10	20	400	400
North Leominster	0	4	16	140	140
Shirley	0	2	8	25	25
Ayer	0	0	34	30	30
Littleton/495	0	0	12	47	47
South Acton	0	6	44	287	287
West Concord**	146	3	10		146
Concord	0	2	12	86	86
Lincoln	0	0	9	161	161
Silver Hill	0	0	8	6	6
Hastings	0	0	0	6	6
Kendal Green	0	0	8	57	57
Brandeis/Roberts	70	3	24		70
Waltham	0	4	34	50	50
Waverley	0	0	12		0
Belmont	0	0	9	115	115
Porter Square		See Red Lin	е		
Subtotal	216	34	260	1,410	1,626
TOTAL NORTH	4,639	204	913	6,183	10,822

<sup>\*</sup> Garages closed for construction at time of inventory.

<sup>\*\*</sup> Spaces owned by MBTA but managed by the Town.



## Park and Ride South Side Commuter Rail Parking Inventory Fall 2013

MRTA Accessible Rievele Other Spaces Total Auto



Station	MBTA	Accessible		Other Spaces	
Name	Spaces	Spaces	Spaces	(Commuter)	Spaces
Framingham/Marasata	Line				
Framingham/Worcester				700	700
Worcester	0	9	30	700	700
Grafton	373	5	8		373
Westborough	448	8	20		448
Southborough	364	8	8		364
Ashland	678	16	14		678
Framingham	166	8	45		166
West Natick	178	4	23		178
Natick	0	4	12	71	71
Wellesley Square	0	2	12	224	224
Wellesley Hills	0	0	12	51	51
Wellesley Farms	0	4	24	199	199
Auburndale	0	0	16	100	100
West Newton	207	9	16		207
Newtonville	0	0	16	166	166
Yawkey	0	0	16		0
Subtotal	2,414	77	272	1,511	3,925
Needham Line					
Needham Heights**	100	4	7	143	243
Needham Center**	36	2	7	91	127
Needham Junction**	175	4	7		175
Hersey	360	9	26	322	682
West Roxbury	62	2	12		62
Highland	175	6	20	118	293
Bellevue	37	2	9		37
Roslindale Village	160	4	16		160
Forest Hills		See Orange Lir	_		
Subtotal	1,105	33	104	674	1,779
Fairmount Line					
Fairmount	51	2	22		51
Morton Street	0	0	20		0
Talbot Avenue	0	0	0		0
Four Corners/Geneva	0	0	0		0
		0	10		
Uphams Corner	0				0
Newmarket	0	0	0		0
Subtotal	51	2	52	0	51

Station	MBTA			Other Spaces	
Name	Spaces	Spaces	Spaces	(Commuter)	Spaces
Franklin Line					
Forge Park/495	716	15	14		716
Franklin	173	3	18	33	206
Norfolk	532	11	15		532
Walpole	343	4	7		343
Plimptonville	0	0	0		0
Windsor Gardens	0	0	0		0
Norwood Central	781	14	11		781
Norwood Depot	393	5	14		393
Islington	39	1	8		39
Dedham Corp Ctr.	497	11	16		497
Endicott .	0	0	17	45	45
Readville	354	15	32		354
Subtotal	3,828	79	152	78	3,906
Providence Line					
Providence	0	13	26	330	330
South Attleboro	568	14	26	426	994
Attleboro		16	17	780	780
Mansfield	318	9	33	488	806
Sharon**	238	4	64	304	542
Canton Junction	764	14	57		764
Route 128	2,589	44	48		2,589
Hyde Park	121	4	10		121
Ruggles	;	See Orange Li	ine		
Subtotal	4,598	118	281	2,328	6,926
Ctoughton Line					
Stoughton Line	200	10			000
Stoughton	333	10	5		333
Canton Center	215	4	10		215
Subtotal	548	14	15	0	548
SUBTOTAL SOUTH	12,544	323	876	4,591	17,135

<sup>\*\*</sup> Spaces owned by MBTA but managed by the Town.

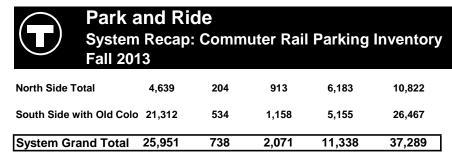


## Park and Ride Old Colony RR Commuter Rail Parking Inventory Fall 2013



Station	MBTA	Accessible	Bicycle	Other Spaces	Total Auto
Name	Spaces	Spaces	Spaces	(Commuter)	Spaces
Greenbush Line					
Weymouth Landing	290	13	17		290
East Weymouth	335	8	17		335
West Hingham	214	7	17		214
Nantasket Junction	495	8	17		495
Cohasset	410	10	17		410
North Scituate	253	5	7	200	453
Greenbush	995	22	17		995
Subtotal	2,992	73	109	200	3,192
Middleborough/Lakeville	Line				
Middleborough/Lakeville	769	13	9		769
Bridgewater	504	10	26		504
Campello	535	11	9		535
Brockton	0	10	9	264	264
Montello	347	11	19		347
Holbrook/Randolph	369	14	9		369
Subtotal	2,524	69	81	264	2,788
SUBTOTAL OLD COLON	8,768	211	282	564	9,332

Station Name	MBTA Spaces	Accessible Spaces	Bicycle Spaces	Other Spaces (Commuter)	Total Auto Spaces
Plymouth - Kingston Lin	e				
Plymouth	96	4	8		96
Kingston	1,039	22	32		1,039
Halifax	402	10	18		402
Hanson	482	8	8		482
Whitman	208	7	8		208
Abington	405	9	8	100	505
South Weymouth	620	9	10		620
Braintree		See Red Line			
Quincy Center		See Red Line			
JFK/U Mass		See Red Line			
Subtotal	3,252	69	92	100	3,352



Source for MBTA Parking info: MBTA Planning/Parking Services. Inventory includes designated commuter parking. Information on non-MBTA operated parking facilities is provided as a courtesy. The MBTA is not responsible for the accuracy of these data.





Location	Operator	Principal Connecting Bus Service	MBTA Spaces	Other Spaces (Commuter)	Other Spaces (General Use)	Total Spaces
Arlington #15	Mass Highway Dept	#76, 78		10		10
Canton #22	Mass Highway Dept	#716			120	120
Hingham Bathing Beach	Town of Hingham	#220			100	100
Milton (I93, Exit 11)	Mass Highway Dept	#215			200	200
Newton	Misc private, public	#505	See Framingham/Worcester Line			
Waltham Center	City of Waltham	#550-series	See Fitchburg Line			
Burlington - Presbyterian Church	Private	#350, #352		59		59
Riverside	MBTA	#500		See Gr	een Line	
Watertown Yard*	MBTA	#502/504,70/70A,71	200			200
Woburn I	City of Woburn	#354		37		37
Woburn II	City of Woburn	#354		40		40
Total Bus			200	146	420	766

<sup>\*\* 6</sup> Accessible Spaces

SOURCES: MBTA Spaces, MBTA Revenue Department/Parking Services. Other Spaces, CTPS, MHD, or operators.



Landside Facility Name	Bicycle Spaces	MBTA Spaces	Accessible Spaces	Other Spaces (Commuter)	
Hingham Shipyard 349 Lincoln St, Hingham, MA	8	1,841	29	290	2,131
Pemberton Point 180 Main St, Hull, MA		0		100	100
Total Commuter Ferry	8	1,841	29	390	2,231

### **Chapter 9 - MBTA District and Service**

Today's MBTA service network was crafted from the networks of several private-sector predecessors.

Government's role in transit service provision grew substantially when, in 1947, the State Legislature created the Metropolitan Transit Authority (MTA), a new entity charged with providing transit service in a 14-member community district with Boston as its hub.

The MBTA was created by the State Legislature in 1964. The MBTA's charge was to craft a transit network serving 78 member communities, including the old MTA district. Over the next decade the MBTA network grew at a rapid pace.

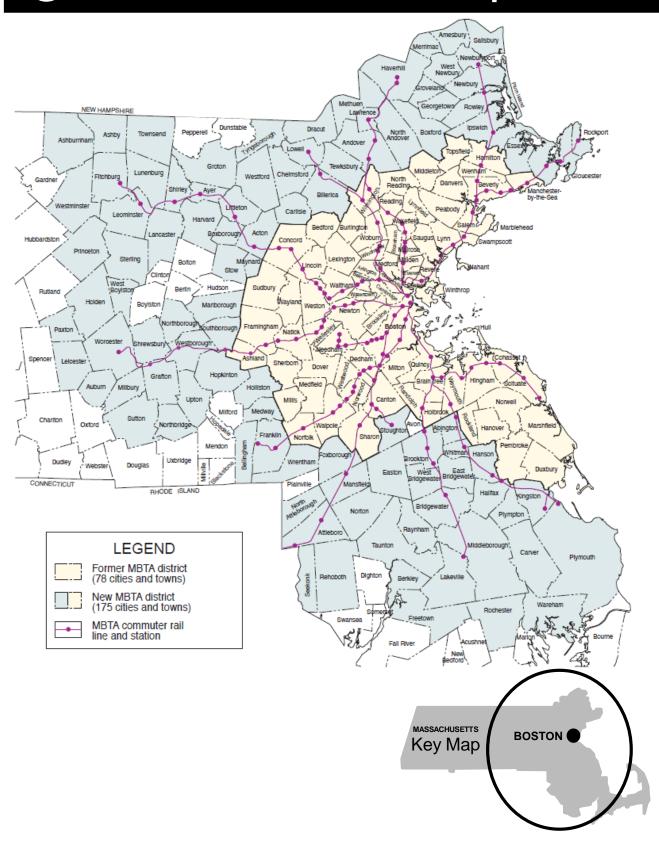
The role of the MBTA was expanded in 2000 when the state legislature expanded the authority's service district from 78 to 175 member communities. Many communities within the former 78-member district receive local bus and subway service. Others receive (or are proximate to) commuter rail service, and may (or may not, depending on the community) belong to a regional transit authority that provides local bus service. Member communities are represented on the MBTA Advisory Board, and contribute assessment fees (see Chapter 7). These fees – along with a portion of the statewide sales tax revenue and revenues from operations (fares, park-n'-ride fees, advertising revenues) – are the principal sources of revenue that ensure continued provision of MBTA service.

#### **Service District Statistical Profiles**

	Communities In Service District		Population in Service District
Metropolitan Transit Authority of 1947	14	130	1.3 M
MBTA of 1964	78	989	2.8 M
MBTA Today	175	3,194	4.8 M

File: CH09 p1 - Introduction MBTA District and Service Network

## **MBTA Service District Map**







O'	2010	Laure Anna
City or Town	2010 Population	Land Area Sq. Miles
1 ABINGTON		
2 ACTON	15,985	9.97
	21,924	20.06
3 AMESBURY 4 ANDOVER	16,283 33,201	12.65 31.1
	,	
5 ARLINGTON	42,844	5.18
6 ASHBURNHAM	6,081	39.15
7 ASHBY	3,074	23.66
8 ASHLAND	16,593	12.41
9 ATTLEBORO	43,593	27.51
10 AUBURN	16,188	15.7
11 AYER	7,427	8.82
12 BEDFORD	13,320	13.73
13 BELLINGHAM	16,332	18.55
14 BELMONT	24,729	4.59
15 BERKLEY	6,411	15.56
16 BEVERLY	39,502	15.14
17 BILLERICA	40,243	25.46
18 BOSTON	617,594	43.68
19 BOXBOROUGH	4,996	10.39
20 BOXFORD	7,965	23.8
21 BRAINTREE	35,744	13.7
22 BRIDGEWATER	26,563	27.29
23 BROCKTON	93,810	21.37
24 BROOKLINE	58,732	6.62
25 BURLINGTON	24,498	11.84
26 <b>CAMBRIDGE</b>	105,162	6.25
27 CANTON	21,561	19.01
28 CARLISLE	4,852	15.37
29 CARVER	11,509	38.41
30 CHELMSFORD	33,802	22.54
31 CHELSEA	35,177	1.86
32 COHASSET	7,542	9.86
33 CONCORD	17,668	24.96
34 DANVERS	26,493	13.64
35 DEDHAM	24,729	10.5
36 DOVER	5,589	15.16
37 DRACUT	29,457	20.84
38 DUXBURY	15,059	24.32
39 EAST BRIDGEWAT	13,794	17.29
40 EASTON	23,112	29.04
41 ESSEX	3,504	14.18
42 EVERETT	41,667	3.36
43 FITCHBURG	40,318	27.47
44 FOXBOROUGH	16865	19.77

	City or Town	2010	Land Area
		Population	Sq. Miles
	FRAMINGHAM	68,318	23.92
	FRANKLIN	31,635	26.8
	FREETOWN	8,870	34.57
	GEORGETOWN	8,183	13.1
	GLOUCESTER	28,789	26.18
	GRAFTON	17,765	22.83
51	GROTON	10,646	32.54
	GROVELAND	6,459	8.9
	HALIFAX	7,518	16.15
	HAMILTON	7,764	14.66
	HANOVER	13,879	15.46
56	HANSON	10,209	15.17
	HARVARD	6,520	26.35
	HAVERHILL	60,879	33.11
59	HINGHAM	22,157	22.46
60	HOLBROOK	10,791	7.3
	HOLDEN	17,346	35.5
	HOLLISTON	13,547	18.9
	HOPKINTON	14,925	26.4
64	HULL	10,293	2.43
65	IPSWICH	13,175	33.21
66	KINGSTON	12,629	18.55
67	LAKEVILLE	10,602	29.54
68	LANCASTER	8,055	27.65
69	LAWRENCE	76,377	6.75
70	LEICESTER	10,970	22.7
71	LEOMINSTER	40,759	28.81
	LEXINGTON	31,394	16.48
73	LINCOLN	6,362	14.56
	LITTLETON	8,924	16.46
75	LOWELL	106,519	13.38
76	LUNENBURG	10,086	26.63
77	LYNN	90,329	10.47
78	LYNNFIELD	11,596	10.22
79	MALDEN	59,450	5.08
80	MANCHESTER	5,136	7.72
81	MANSFIELD	23,184	20.22
82	MARBLEHEAD	19,808	4.4
	MARLBOROUGH	38,499	20.99
	MARSHFIELD	25,132	28.35
85	MAYNARD*	10,106	5.24
	MEDFIELD	12,024	14.43
87	MEDFORD	56,173	8.21
88	MEDWAY	12,752	11.6

i			
	City or Town	2010	Land Area
		Population	Sq. Miles
	MELROSE	26,983	4.73
	MERRIMAC	6,338	8.66
	METHUEN	47,255	22.41
	MIDDLEBOROUGH	23,116	69.98
	MIDDLETON	8,987	14.27
	MILLBURY	13,261	15.84
	MILLIS	7,891	12.17
	MILTON	27,003	13.1
	NAHANT	3,410	1.04
	NATICK	33,006	14.88
	NEEDHAM	28,886	12.5
	NEWBURY	6,666	23.97
	NEWBURYPORT	17,416	8.3
	<u>NEWTON</u>	85,146	17.9
	NORFOLK	11,227	15.1
	NORTH ANDOVER	28,352	26.63
	NORTH ATTLEBOROUGH	28,712	19.05
	NORTH READING	14,892	13.26
	NORTHBOROUGH	14,155	18.47
	NORTHBRIDGE	15,707	17.33
	NORTON	19,031	27.91
	NORWELL	10,506	20.97
	NORWOOD	28,602	10.47
	PAXTON	4,806	14.87
	PEABODY	51,251	16.45
	PEMBROKE	17,837	21.53
	PLYMOUTH	56,468	97.57
	PLYMPTON	2,820	14.92
	PRINCETON	3,413	35.39
	QUINCY	92,271	16.51
	RANDOLPH	32,112	10.08
	RAYNHAM	13,383	20.3
	READING	24,747	9.84
	REHOBOTH	11,608	47.25
	REVERE	51,755	5.95
	ROCHESTER	5,232	33.76
	ROCKLAND	17,489	10.02
	ROCKPORT	6,952	7.02
	ROWLEY	5,856	19.01
	SALEM	41,340	7.99
	SALISBURY	8,283	15.74
	SAUGUS	26,628	10.58
	SCITUATE	18,133	16.9
132	SEEKONK	13,722	18.63

City or Town	2010	Land Area
100	Population	Sq. Miles
133 SHARON	17,612	23.58
134 SHERBORN	4,119	16.89
135 SHIRLEY	7,211	15.81
136 SHREWSBURY	35,608	20.78
137 <b>SOMERVILLE</b>	75,754	3.93
138 SOUTHBOROUGH	9,767	13.78
139 STERLING	7,808	30.52
140 STONEHAM	21,437	6.03
141 STOUGHTON	26,962	16.25
142 STOW	6,590	17.68
143 <b>SUDBURY</b>	17,659	24.37
144 SUTTON	8,963	32.48
145 SWAMPSCOTT	13,787	3.08
146 TAUNTON	55,874	47.29
147 TEWKSBURY	8,013	20.7
148 TOPSFIELD	6,085	12.8
149 TOWNSEND	8,926	32.66
150 TYNGSBOROUGH	11,292	16.86
151 UPTON	7,542	21.65
152 WAKEFIELD	24,932	7.35
153 WALPOLE	24,070	20.56
154 WALTHAM	60,632	12.41
155 WAREHAM	21,822	36.68
156 WATERTOWN	31,915	4.06
157 WAYLAND	12,994	15.29
158 WELLESLEY	27,982	10.05
159 WENHAM	4,875	7.75
160 WEST BOYLSTON	7,669	12.69
161 WEST BRIDGEWATER		15.48
162 WEST NEWBURY	4,235	13.9
163 WESTBOROUGH	18,272	21.05
164 WESTFORD	21,951	30.25
165 WESTMINSTER	7,277	35.64
166 WESTON	11,261	17.17
167 WESTWOOD	14,618	11.15
168 WEYMOUTH	53,743	16.7
169 WHITMAN	14,489	6.7
170 WILMINGTON	22,325	17.08
171 WINCHESTER	21,374	5.9
172 WINTHROP	17,497	1.56
173 WOBURN	38,120	12.86
174 WORCESTER	181,045	37.16
175 WRENTHAM	10,955	22.02
ITO WINEINTERNI	10,955	22.02
TOTAL	4,812,658	3,194

BOLD & UNDERLINED TITLES: Towns in former MTA 14-member community service district BOLD TITLES: Towns in former MBTA 78-member community service district

Source: 2010 Census

<sup>\*</sup>Maynard joined then subsequently left a 79-member MBTA service district





#### **RAIL RAPID TRANSIT**

#### 1 Boston

- 2 Braintree
- 3 Cambridge
- 4 Quincy 5 Somerville

#### ORANGE LINE

- 1 Boston
- 2 Malden
- 3 Medford

#### **BLUE LINE**

- 1 Boston
- 2 Revere

#### GREEN LINE

- 1 Boston
- 2 Brookline
- 3 Cambridge
- 4 Newton

#### MATTAPAN TROLLEY

- 2 Milton

#### RAIL RAPID TRANSIT TOTAL

- 1 Boston
- 2 Braintree
- 3 Brookline
- 4 Cambridge 5 Malden
- 6 Medford
- 7 Milton
- 8 Newton
- 9 Quincy 10 Revere
- 11 Somerville

#### **BUS RAPID TRANSIT**

1 Boston

#### **FERRY**

- 1 Boston
- 2 Hingham
- 3 Hull

#### TRACKLESS TROLLEY

- 1 Cambridge
- 2 Watertown
- 3 Belmont

#### THE RIDE

- 1 Arlington
- 2 Bedford 3 Belmont
- 4 Beverly
- 5 Boston
- 6 Braintree
- 7 Brookline
- 8 Burlington
- 9 Cambridge
- 10 Canton 11 Chelsea
- 12 Cohasset
- 13 Concord
- 14 Danvers
- 15 Dedham
- 16 Dover
- 17 Everett
- 18 Hingham
- 19 Holbrook
- 20 Hull
- 21 Lexington
- 22 Lincoln
- 23 Lynn
- 24 Lynnfield
- 25 Malden
- 26 Marblehead
- 27 Medfield
- 28 Medford
- 29 Melrose
- 30 Middleton
- 31 Milton
- 32 Nahant
- 33 Needham
- 34 Newton
- 35 Norwood
- 36 Peabody
- 37 Quincy
- 38 Randolph
- 39 Reading
- 40 Revere
- 41 Salem
- 42 Saugus
- 43 Sharon
- 44 Somerville
- 45 Stoneham
- 46 Swampscott
- 47 Topsfield 48 Wakefield
- 49 Walpole
- 50 Waltham
- 51 Watertown
- 52 Wellesley
- 53 Wenham
- 54 Weston
- 55 Westwood
- 56 Weymouth
- 57 Wilmington
- 58 Winchester 59 Winthrop 60 Woburn

- **COMMUTER RAIL**
- 1 Abington 2 Acton
- 3 Andovei
- 4 Ashland
- 5 Attleboro
- 6 Ayer 7 Belmont
- 8 Beverly
- 9 Billerica
- 10 Boston
- 11 Braintree 12 Bridgewater
- 13 Brockton 14 Cambridge
- 15 Canton
- 16 Chelsea 17 Cohasset
- 18 Concord
- 19 Dedham
- 20 Fitchburg
- 21 Foxborough
- 22 Framingham 23 Franklin
- 24 Gloucester
- 25 Grafton
- 26 Halifax
- 27 Hamilton
- 28 Hanson
- 29 Haverhill
- 30 Hingham 31 Holbrook
- 32 Ipswich
- 33 Kingston
- 34 Lakeville
- 35 Lawrence
- 36 Leominster
- 37 Lincoln
- 38 Littleton
- 39 Lowell
- 40 Lynn
- 41 Malden 42 Manchester-by-the-Sea
- 43 Mansfield
- 44 Marshfield 45 Medford
- 46 Melrose 47 Middleborough
- 48 Natick
- 49 Needham
- 50 Newburyport 51 Newton
- 52 Norfolk
- 53 Norwood
- 54 Plymouth
- 55 Quincy
- 56 Randolph
  - 57 Reading
  - 58 Rockport 59 Rowley
  - 60 Salem 61 Scituate
  - 62 Sharon 63 Shirley

64 Southborough

#### (cont'd)

- 65 Stoughton
- 66 Swampscott
- 67 Wakefield 68 Walpole
- 69 Waltham
- 70 Wellesley
- 71 Wenham 72 Westborough
- 73 Weston 74 Westwood
- 75 Weymouth 76 Wilmington
- 77 Winchester
- 78 Woburn
- 79 Worcester

### MBTA BUS

- 1 Arlingtor
- 2 Avon
- 3 Bedford 4 Belmont
- 5 Beverly 6 Boston
- 7 Braintree
- 8 Brockton 9 Brookline
- 10 Burlington
- 11 Cambridge 12 Chelsea
- 13 Danvers
- 14 Dedham 15 Everett
- 16 Hingham
- 17 Holbrook
- 18 Lexington 19 Lynn
- 20 Lynnfield
- 21 Malden 22 Marblehead
- 23 Medford
- 24 Melrose
- 25 Milton
- 26 Nahant
- 27 Needham
- 28 Newton
- 29 Norwood
- 30 Peabody 31 Quincy
- 32 Randolph
- 33 Reading
- 34 Revere
- 35 Salem 36 Saugus
- 37 Somerville
- 38 Stoneham
- 39 Swampscott 40 Wakefield
- 41 Walpole 42 Waltham
- 43 Watertown 44 Westwood 45 Weymouth 46 Winchester

47 Woburn

- **CONTRACTED BUS**
- 1 Bedford
- 2 Beverly
- 3 Boston
- 4 Burlington 5 Canton
- 6 Dedham
- 7 Hingham
- 8 Hull
- 10 Medford
- 11 Milton 12 Winthrop



### Service District: Services in Member Communities April 2014



	MODE	Bus Routes/Stations
Abington	Commuter Rail	Abington
Acton	Commuter Rail	South Acton
Andover	Commuter Rail	Andover, Ballardvale
Arlington	Bus	62, 62/76, 67, 76, 77, 78, 79, 80, 84, 87, 350
Ashland	Commuter Rail	Ashland
Attleboro	Commuter Rail	Attleboro, South Attleboro
Avon	Bus	238, 240
Ayer	Commuter Rail	Ayer
Bedford	Bus	62, 62/76, 351
	Contracted Bus	Bedford Local Transit
Belmont	Bus	62, 62/76, 67, 72/75, 74, 75, 76, 78, 84
	Commuter Rail	Waverley, Belmont Center
Beverly	Bus	451
	Commuter Rail	Beverly Farms, Pride's Crossing, Montserrat, North Beverly, Beverly Depot
	Contracted Bus	Beverly Shuttle Bus
Billerica Boston	Commuter Rail Bus	North Billerica 1, 4, 7, 8, 9, 10, 11, 14, 15, 16, 17, 18, 19, 21, 22, 23, 24, 26, 27, 28, 29, 30, 31, 32, 33, 34, 34E, 35, 36, 37, 37/38, 38, 39, 40, 41, 42, 43, 44, 45, 47, 50, 51, 52, 55, 57, 60 64, 65, 66, 70/70A, 86, 89, 90, 91, 92, 93, 95, 101, 104, 105, 109, 111, 112, 114, 116, 117, 120, 121, 170, 201, 202, 210, 215,
		217, 240, 245, 275, 276, 277, 325, 326, 352, 354, 426, 428, 436, 448, 449, 450, 456, 459, 501, 502, 503, 504, 505, 553, 554, 556, 558, CT1, CT2, CT3; SL1, SL2, SL4, SL5
	Rapid Transit	Green Subway: Kenmore, Hynes Copley, Arlington, Boylston, Park St., Government Center, Haymarket, North Station, Science Park, Symphony, Prudential
		Green 'B': Blandford St., BU East, BU Central, BU West, St. Paul St, Pleasant St, Babcock St, Packards Corner, Fordham Rd, Harvard Ave, Griggs St, Allston St, Warren St, Summit Ave, Washington St, Mt Hood Rd, Sutherland Rd, Chiswick Rd, Chestnut Hill Ave, South St, Greycliff Rd, Boston College
		Green 'C': Cleveland Circle Green 'D': Fenway
		Green 'E': Northeastern, Museum of Fine Arts, Longwood Medical Area, Brigham Circle, Fenwood Rd, Mission Park, Riverway, Back of the Hill, Heath St
		Blue: Suffolk Downs, Orient Heights, Wood Island, Airport, Maverick, Aquarium, State, Government Center, Bowdoin Orange: Sullivan, Community College, North Station, Haymarket, State, Downtown Crossing, Chinatown, New England Medical Center, Back Bay, Mass Ave, Ruggles, Roxbury Crossing, Red: Charles/MGH, Park St., Downtown Crossing, South Station, Broadway, Andrew, JFK/Umass, Savin Hill, Fields Corner, Shawmut, Ashmont
	Commuter Rail	Mattapan Trolley: Ashmont, Cedar Grove, Butler, Mattapan North Station, South Station, Back Bay, Ruggles, Readville, Hyde Park, JFK/Umass, Forest Hills, Roslindale Village, Bellevue, Highland, West Roxbury, Newmarket, Uphams Corner, Four Corners/Geneva Ave, Talbot Ave, Morton Street, Fairmount, Yawkey
	Ferry	F1, F2H, F4
	Contracted Bus	Mission Hill Link, Dedham Local Bus, 712/713, 716
Braintree	Bus	230, 236, 238
	Rapid Transit	Braintree
	Commuter Rail	Braintree
Bridgewater	Commuter Rail	Bridgewater
Brockton	Bus	230
	Commuter Rail	Montello, Brockton, Campello
Brookline	Bus Rapid Transit	47, 51, 57, 60, 65, 66, 86, 193, CT2 Green 'C': St. Marys St, Hawes St, Kent St, St Paul St, Coolidge Corner, Summit Ave, Brandon Hall, Fairbanks St, Washington Sq, Tappan St, Dean Rd, Englewood Ave
-		Green 'D': Longwood, Brookline Village, Brookline Hills, Beaconsfield, Reservoir
Burlington	Bus	350, 351, 352, 354
0	Contracted Bus	Burlington Public Transit, Lexpress
Cambridge	Bus Rapid Transit	1, 47, 62, 62/76, 64, 66, 67, 68, 69, 70/70A, 71, 72, 73, 74, 75, 76, 77/77A, 78, 79, 80, 83, 84, 85, 86, 87, 88, 91, 96, 350, 351, CT1, CT2 Red: Alewife, Porter, Harvard, Central, Kendall/MIT
	•	Green 'Subway': Lechmere
	Commuter Rail	
Canton	Commuter Rail Commuter Rail	Green 'Subway': Lechmere Porter Canton Junction, Canton Center
	Commuter Rail Commuter Rail Contracted Bus	Green 'Subway': Lechmere Porter Canton Junction, Canton Center 716
Canton	Commuter Rail Commuter Rail Contracted Bus Bus	Green 'Subway': Lechmere Porter Canton Junction, Canton Center 716 111, 112, 114, 116, 117
Chelsea	Commuter Rail Commuter Rail Contracted Bus Bus Commuter Rail	Green 'Subway': Lechmere Porter Canton Junction, Canton Center 716 111, 112, 114, 116, 117 Chelsea
	Commuter Rail Commuter Rail Contracted Bus Bus Commuter Rail Commuter Rail	Green 'Subway': Lechmere Porter Canton Junction, Canton Center 716 111, 112, 114, 116, 117 Chelsea Cohasset
Chelsea Cohasset	Commuter Rail Commuter Rail Contracted Bus Bus Commuter Rail Commuter Rail Contracted Bus	Green 'Subway': Lechmere Porter Canton Junction, Canton Center 716 111, 112, 114, 116, 117 Chelsea Cohasset 714
Chelsea	Commuter Rail Commuter Rail Contracted Bus Bus Commuter Rail Commuter Rail	Green 'Subway': Lechmere Porter Canton Junction, Canton Center 716 111, 112, 114, 116, 117 Chelsea Cohasset 714 Concord, West Concord
Chelsea Cohasset Concord Danvers	Commuter Rail Commuter Rail Contracted Bus Bus Commuter Rail Commuter Rail Contracted Bus Commuter Rail Bus	Green 'Subway': Lechmere Porter Canton Junction, Canton Center 716 111, 112, 114, 116, 117 Chelsea Cohasset 714 Concord, West Concord 435, 436, 465
Chelsea Cohasset Concord	Commuter Rail Contracted Bus Bus Commuter Rail Commuter Rail Commuter Rail Contracted Bus Commuter Rail Bus Bus Commuter Rail Commuter Rail Commuter Rail	Green 'Subway': Lechmere Porter Canton Junction, Canton Center 716 111, 112, 114, 116, 117 Chelsea Cohasset 714 Concord, West Concord 435, 436, 465 33, 34, 34E, 35, 52 Route 128, Endicott, Dedham Corporate Center
Chelsea Cohasset Concord Danvers Dedham	Commuter Rail Contracted Bus Bus Commuter Rail Commuter Rail Contracted Bus Commuter Rail Bus Bus Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus	Green 'Subway': Lechmere Porter Canton Junction, Canton Center 716 111, 112, 114, 116, 117 Chelsea Cohasset 714 Concord, West Concord 435, 436, 465 33, 34, 34E, 35, 52 Route 128, Endicott, Dedham Corporate Center Dedham Local Bus
Chelsea  Cohasset  Concord  Danvers  Dedham  Everett	Commuter Rail Contracted Bus Bus Commuter Rail Commuter Rail Contracted Bus Commuter Rail Bus Commuter Rail Bus Bus Commuter Rail Contracted Bus	Green 'Subway': Lechmere Porter Canton Junction, Canton Center 716 111, 112, 114, 116, 117 Chelsea Cohasset 714 Concord, West Concord 435, 436, 465 33, 34, 34E, 35, 52 Route 128, Endicott, Dedham Corporate Center Dedham Local Bus 97, 99, 104, 105, 106, 109, 110, 111, 112
Chelsea  Cohasset  Concord  Danvers  Dedham  Everett  Fitchburg	Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Commuter Rail Contracted Bus Commuter Rail Bus Bus Commuter Rail Contracted Bus Commuter Rail Contracted Bus Commuter Rail Contracted Bus Bus Commuter Rail	Green 'Subway': Lechmere Porter Canton Junction, Canton Center 716 111, 112, 114, 116, 117 Chelsea Cohasset 714 Concord, West Concord 435, 436, 465 33, 34, 34E, 35, 52 Route 128, Endicott, Dedham Corporate Center Dedham Local Bus 97, 99, 104, 105, 106, 109, 110, 111, 112 Fitchburg
Chelsea  Cohasset  Concord  Danvers  Dedham  Everett  Fitchburg  Framingham	Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Commuter Rail Contracted Bus Bus Commuter Rail Bus Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Commuter Rail	Green 'Subway': Lechmere Porter Canton Junction, Canton Center 716 111, 112, 114, 116, 117 Chelsea Cohasset 714 Concord, West Concord 435, 436, 465 33, 34, 34E, 35, 52 Route 128, Endicott, Dedham Corporate Center Dedham Local Bus 97, 99, 104, 105, 106, 109, 110, 111, 112 Fitchburg Framingham
Chelsea  Concord Danvers Dedham  Everett Fitchburg Framingham Franklin	Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Commuter Rail Contracted Bus Commuter Rail Bus Commuter Rail Bus Commuter Rail Contracted Bus Commuter Rail Contracted Bus Bus Commuter Rail Commuter Rail Commuter Rail	Green 'Subway': Lechmere Porter Canton Junction, Canton Center 716 111, 112, 114, 116, 117 Chelsea Cohasset 714 Concord, West Concord 435, 436, 465 33, 34, 34E, 35, 52 Route 128, Endicott, Dedham Corporate Center Dedham Local Bus 97, 99, 104, 105, 106, 109, 110, 111, 112 Fitchburg Framkingham Franklin, Forge Park/495
Chelsea  Cohasset  Concord  Danvers  Dedham  Everett  Fitchburg  Framingham  Franklin  Gloucester	Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Commuter Rail Contracted Bus Commuter Rail Bus Bus Commuter Rail Contracted Bus Commuter Rail Contracted Bus Commuter Rail Commuter Rail Commuter Rail Commuter Rail	Green 'Subway': Lechmere Porter  Canton Junction, Canton Center 716  111, 112, 114, 116, 117 Chelsea  Cohasset 714  Concord, West Concord 435, 436, 465  33, 34, 34E, 35, 52  Route 128, Endicott, Dedham Corporate Center Dedham Local Bus 97, 99, 104, 105, 106, 109, 110, 111, 112 Fitchburg Framklin, Forge Park/495 Gloucester, West Gloucester
Chelsea  Concord Danvers Dedham  Everett Fitchburg Framingham Franklin Gloucester Halifax	Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Commuter Rail Contracted Bus Bus Commuter Rail Bus Commuter Rail Contracted Bus Bus Commuter Rail Commuter Rail Commuter Rail Commuter Rail Commuter Rail Commuter Rail	Green 'Subway': Lechmere Porter  Canton Junction, Canton Center 716  111, 112, 114, 116, 117 Chelsea  Cohasset 714  Concord, West Concord 435, 436, 465 33, 34, 34E, 35, 52 Route 128, Endicott, Dedham Corporate Center Dedham Local Bus 97, 99, 104, 105, 106, 109, 110, 111, 112 Fitchburg Framingham Franklin, Forge Park/495 Gloucester, West Gloucester Hallfax
Chelsea  Cohasset  Concord Danvers Dedham  Everett Fitchburg Framingham Franklin Gloucester Halifax Hamilton	Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Commuter Rail Bus Bus Commuter Rail Contracted Bus Commuter Rail Contracted Bus Bus Commuter Rail Commuter Rail Commuter Rail Commuter Rail Commuter Rail	Green 'Subway': Lechmere Porter Canton Junction, Canton Center 716 111, 112, 114, 116, 117 Chelsea Cohasset 714 Concord, West Concord 435, 436, 465 33, 34, 34E, 35, 52 Route 128, Endicott, Dedham Corporate Center Dedham Local Bus 97, 99, 104, 105, 106, 109, 110, 111, 112 Fitchburg Framingham Franklin, Forge Park/495 Gloucester, West Gloucester Halifax Hamilton-Wenham
Chelsea  Cohasset  Concord  Danvers  Dedham  Everett  Fitchburg  Framingham  Franklin  Gloucester  Halifax  Hamilton  Hanson	Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Commuter Rail Contracted Bus Commuter Rail Bus Commuter Rail Contracted Bus Commuter Rail Contracted Bus Commuter Rail	Green 'Subway': Lechmere Porter Canton Junction, Canton Center 716 111, 112, 114, 116, 117 Chelsea Cohasset 714 Concord, West Concord 435, 436, 465 33, 34, 34E, 35, 52 Route 128, Endicott, Dedham Corporate Center Dedham Local Bus 97, 99, 104, 105, 106, 109, 110, 111, 112 Fitchburg Framklin, Forge Park/495 Gloucester, West Gloucester Halifax Hamilton-Wenham Hanson
Chelsea  Concord Danvers Dedham  Everett Fitchburg Framingham Franklin Gloucester Halifax Hamilton Hanson Haverhill	Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Romuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Bus Commuter Rail	Green 'Subway': Lechmere Porter Canton Junction, Canton Center 716 111, 112, 114, 116, 117 Chelsea Cohasset 714 Concord, West Concord 435, 436, 465 33, 34, 34E, 35, 52 Route 128, Endicott, Dedham Corporate Center Dedham Local Bus 97, 99, 104, 105, 106, 109, 110, 111, 112 Fitchburg Framingham Franklin, Forge Park/495 Gloucester, West Gloucester Hallfax Hamilton-Wenham Hanson Haverhill, Bradford
Chelsea  Cohasset  Concord  Danvers  Dedham  Everett  Fitchburg  Framingham  Franklin  Gloucester  Halifax  Hamilton  Hanson	Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Commuter Rail Bus Bus Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Bus Commuter Rail	Green 'Subway': Lechmere Porter Canton Junction, Canton Center 716 111, 112, 114, 116, 117 Chelsea Cohasset 714 Concord, West Concord 435, 436, 465 33, 34, 34E, 35, 52 Route 128, Endicott, Dedham Corporate Center Dedham Local Bus 97, 99, 104, 105, 106, 109, 110, 111, 112 Fitchburg Framingham Franklin, Forge Park/495 Gloucester, West Gloucester Halifax Hamilton-Wenham Hanson Haverhill, Bradford 220, 222
Chelsea  Concord Danvers Dedham  Everett Fitchburg Framingham Franklin Gloucester Halifax Hamilton Hanson Haverhill	Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Commuter Rail Bus Bus Commuter Rail Contracted Bus Commuter Rail	Green 'Subway': Lechmere Porter Canton Junction, Canton Center 716 111, 112, 114, 116, 117 Chelsea Cohasset 714 Concord, West Concord 435, 436, 465 33, 34, 34E, 35, 52 Route 128, Endicott, Dedham Corporate Center Dedham Local Bus 97, 99, 104, 105, 106, 109, 110, 111, 112 Fitchburg Framingham Franklin, Forge Park/495 Gloucester, West Gloucester Halifax Hamilton-Wenham Hanson Haverhill, Bradford 220, 222 West Hingham, Nantasket Junction
Chelsea  Cohasset  Concord  Danvers  Dedham  Everett  Fitchburg  Framingham  Franklin  Gloucester  Halifax  Hamilton  Hanson  Haverhill	Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Romuter Rail Contracted Bus Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Bus Commuter Rail Formuter Rail Bus Commuter Rail	Green 'Subway': Lechmere Porter Canton Junction, Canton Center 716 111, 112, 114, 116, 117 Chelsea Cohasset 714 Concord, West Concord 435, 436, 465 33, 34, 34E, 35, 52 Route 128, Endicott, Dedham Corporate Center Dedham Local Bus 97, 99, 104, 105, 106, 109, 110, 111, 112 Fitchburg Framlingham Franklin, Forge Park/495 Gloucester, West Gloucester Halifax Hamilton-Wenham Hanson Haverhill, Bradford 220, 222 West Hingham, Nantasket Junction F1
Chelsea  Cohasset  Concord  Danvers  Dedham  Everett  Fitchburg  Framingham  Franklin  Gloucester  Halifax  Hamilton  Hanson  Haverhill  Hingham	Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Commuter Rail Contracted Bus Commuter Rail Bus Commuter Rail Contracted Bus Commuter Rail Contracted Bus Commuter Rail	Green 'Subway': Lechmere Porter Canton Junction, Canton Center 716 111, 112, 114, 116, 117 Chelsea Cohasset 714 Concord, West Concord 435, 436, 485 33, 34, 34E, 35, 52 Route 128, Endicott, Dedham Corporate Center Dedham Local Bus 97, 99, 104, 105, 106, 109, 110, 111, 112 Fitchburg Framingham Franklin, Forge Park/495 Gloucester, West Gloucester Halifax Hamilton-Wenham Hanson Haverhill, Bradford 220, 222 West Hingham, Nantasket Junction F1 714
Chelsea  Concord Danvers Dedham  Everett Fitchburg Framingham Franklin Gloucester Halifax Hamilton Hanson Haverhill	Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Bus Commuter Rail Bus Bus Commuter Rail Contracted Bus Bus Commuter Rail Bus Commuter Rail Ferry Contracted Bus Bus	Green 'Subway': Lechmere Porter Canton Junction, Canton Center 716 111, 112, 114, 116, 117 Chelsea Cohasset 714 Concord, West Concord 435, 436, 465 33, 34, 34E, 35, 52 Route 128, Endicott, Dedham Corporate Center Dedham Local Bus 97, 99, 104, 105, 106, 109, 110, 111, 112 Fitchburg Framingham Franklin, Forge Park/495 Gloucester, West Gloucester Halifax Hamilton-Wenham Hanson Haverhill, Bradford 220, 222 West Hingham, Nantasket Junction F1 714 230, 238, 240
Chelsea  Cohasset  Concord  Danvers  Dedham  Everett  Fitchburg  Framingham  Franklin  Gloucester  Halifax  Hamilton  Hanson  Haverhill  Hingham  Holbrook	Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Commuter Rail Bus Commuter Rail Contracted Bus Commuter Rail Contracted Bus Commuter Rail Formuter Rail Bus Commuter Rail Ferry Contracted Bus Bus Commuter Rail	Green 'Subway': Lechmere Porter Canton Junction, Canton Center 716 111, 112, 114, 116, 117 Chelsea Cohasset 714 Concord, West Concord 435, 436, 465 33, 34, 34E, 35, 52 Route 128, Endicott, Dedham Corporate Center Dedham Local Bus 97, 99, 104, 105, 106, 109, 110, 111, 112 Fitchburg Framingham Franklin, Forge Park/495 Gloucester, West Gloucester Hallfax Hamilton-Wenham Hanson Haverhill, Bradford 220, 222 West Hingham, Nantasket Junction F1 714 230, 238, 240 Holbrook/Randolph
Chelsea  Cohasset  Concord  Danvers  Dedham  Everett  Fitchburg  Framingham  Franklin  Gloucester  Halifax  Hamilton  Hanson  Haverhill  Hingham	Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Commuter Rail Bus Commuter Rail Contracted Bus Commuter Rail Contracted Bus Bus Commuter Rail Bus Commuter Rail Fetry Contracted Bus Bus Commuter Rail	Green 'Subway': Lechmere Porter Canton Junction, Canton Center 716 111, 112, 114, 116, 117 Chelsea Cohasset 714 Concord, West Concord 435, 436, 465 33, 34, 34E, 35, 52 Route 128, Endicott, Dedham Corporate Center Dedham Local Bus 97, 99, 104, 105, 106, 109, 110, 111, 112 Fitchburg Framingham Franklin, Forge Park/495 Gloucester, West Gloucester Hallfax Hamilton-Wenham Hanson Haverhill, Bradford 220, 222 West Hingham, Nantasket Junction F1 714 230, 238, 240 Holbrook/Randolph F2
Chelsea  Cohasset  Concord  Danvers  Dedham  Everett  Fitchburg  Framlingham  Franklin  Gloucester  Halifax  Hamilton  Hanson  Haverhill  Hingham  Holbrook	Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Bus Commuter Rail Contracted Bus Commuter Rail Bus Commuter Rail Contracted Bus Commuter Rail Contracted Bus Commuter Rail Formuter Rail Bus Commuter Rail Ferry Contracted Bus Bus Commuter Rail	Green 'Subway': Lechmere Porter Canton Junction, Canton Center 716 111, 112, 114, 116, 117 Chelsea Cohasset 714 Concord, West Concord 435, 436, 465 33, 34, 34E, 35, 52 Route 128, Endicott, Dedham Corporate Center Dedham Local Bus 97, 99, 104, 105, 106, 109, 110, 111, 112 Fitchburg Framingham Franklin, Forge Park/495 Gloucester, West Gloucester Hallfax Hamilton-Wenham Hanson Haverhill, Bradford 220, 222 West Hingham, Nantasket Junction F1 714 230, 238, 240 Holbrook/Randolph

MUNICIPALITY	MODE	Bus Routes/Stations
Lakeville	Commuter Rail	Middleborough/Lakeville
Lawrence	Commuter Rail	Lawrence
Leominster	Commuter Rail Bus	North Leominster 62, 62/76, 76, 78
Lexington	Contracted Bus	uz, uz n. n. n. j.
Lincoln	Commuter Rail	Lincoln
Littleton	Commuter Rail	Littleton/495
Lowell	Commuter Rail	Lowell 424, 426, 429, 431, 434, 435, 436, 439, 441, 442, 448, 449, 450, 455, 456, 459
Lynn	Bus Commuter Rail	424, 425, 425, 425, 431, 434, 433, 436, 438, 441, 442, 446, 449, 430, 435, 436 Lynn, Riverworks
Lynnfield	Bus	434, 436
Malden	Bus	97, 99, 100, 101, 104, 105, 106, 108, 109, 119, 131, 132, 136, 137, 411, 426, 428, 429, 430
Manchester-by-the-sea	Commuter Rail Commuter Rail	Malden Center  Manchester
Mansfield	Commuter Rail	wantelester Mansfield
Marblehead	Bus	441, 442, 448, 449
Medford	Bus	80, 89, 90, 94, 95, 96, 97, 99, 100, 101, 106, 108, 110, 112, 134, 325, 326
	Commuter Rail	West Medford 710
Melrose	Contracted Bus Bus	106, 131, 132, 136, 137, 430
	Commuter Rail	Wyoming Hill, Melrose Cedar Park, Melrose Highlands
Middleborough	Commuter Rail	Middleborough/Lakeville
Milton	Bus Rapid Transit	24, 28, 29, 31, 215, 217, 240, 245 Mattapan Trolley: Milton, Central Ave, Valley Rd, Capen St
	Contracted Bus	waitapan Holley, Millori, Central Ave, Valley Rd, Caperi St. 716
Nahant	Bus	439
Natick	Commuter Rail	West Natick, Natick
Needham	Bus Commuter Rail	59 Hersey, Needham Junction, Needham Center, Needham Heights
Newton	Bus	52, 57, 59, 60, 193, 501, 502, 503, 504, 505, 553, 554, 556, 558
	Rapid Transit	Green 'D': Riverside, Woodland, Waban, Eliot, Newton Highlands, Newton Centre, Chestnut Hill
T	Commuter Rail	Auburndale, West Newton, Newtonville
Norfolk Norwood	Commuter Rail Bus	Norfolk 34E
Horwood	Commuter Rail	Windsor Gardens, Norwood Central, Norwood Depot
Peabody	Bus	434, 435, 436, 465
Plymouth Quincy	Commuter Rail Bus	Plymouth 201, 202, 210, 211, 212, 214, 215, 216, 217, 220, 221, 222, 225, 230, 236, 238, 240, 245, 275, 276
Quincy	Rapid Transit	201, 202, 210, 211, 212, 214, 213, 216, 217, 220, 221, 222, 223, 230, 236, 236, 240, 243, 273, 276 Red: North Quincy, Wollaston, Quincy Center, Quincy Adams
	Commuter Rail	Quincy Center
Randolph	Bus	238, 240 136, 137
Reading	Bus Commuter Rail	136, 137 Reading
Revere	Bus	108, 110, 111, 116, 117, 119, 197, 411, 426, 428, 429, 434, 439, 441, 442, 448, 449
	Bus	450, 455, 459
Rockport	Rapid Transit Commuter Rail	Wonderland, Revere Beach, Beachmont Rockport
Rowley	Commuter Rail	Rowley
Salem	Bus	441, 448, 450, 451, 455, 459
Saugus	Commuter Rail Bus	Salem 424, 426, 428, 429, 430, 434, 450, 459
Scituate	Commuter Rail	North Scituate, Greenbush
Sharon	Commuter Rail	Sharon
Shirley	Commuter Rail	Shirley
Somerville	Bus Rapid Transit	80, 83, 85, 86, 87, 88, 89, 90, 91, 92, 94, 95, 96, 101, CT2 Red: Davis
Southborough	Commuter Rail	Note: Davis
Stoneham	Bus	99, 132
Stoughton	Commuter Rail	Stoughton 441, 442, 448, 449, 455, 458, 459
Swampscott	Bus Commuter Rail	441, 442, 448, 449, 455, 458, 459 Swampscott
Wakefield	Bus	136, 137, 428
Mr. I I.	Commuter Rail	Greenwood, Wakefield
Walpole	Bus Commuter Rail	34E Walpole, Plimptonville
Waltham	Bus	70/70A, 170, 505, 553, 554, 556, 558
-	Commuter Rail	Waltham, Brandeis/Roberts
Watertown	Bus Commuter Rail	52, 57, 59, 70/70A, 71, 73, 502, 504, 554, 558 Wellesley Square, Wellesley Hills, Wellesley Farms
Wellesley Wenham	Commuter Rail	Wellesies Gydale, Wellesies I fills, Wellesies Fallis Hamilton-Wenham
Westborough	Commuter Rail	Westborough
Weston	Commuter Rail	Silver Hill, Hastings, Kendal Green
Westwood	Bus Commuter Rail	34E Islington, Route 128
Weymouth	Bus	1301 (1901) 1001 120 120 120 120 120 120 120 120 12
	Commuter Rail	Weymouth Landing, East Weymouth
Winnester	Commuter Rail	Wilmington, North Wilmington 134, 350
Winchester	Bus Commuter Rail	Wedgemere, Winchester
Winthrop	Contracted Bus	712713
Woburn	Bus Commuter Beil	134, 350, 354
Worcester	Commuter Rail Commuter Rail	Anderson, Mishawum Worcester